ANNUAL REPORT (FORM F-16)



OF

Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty
Liberty Utilities - Keene Division
80 Pearl Street, Keene, NH 03431

TO THE

PUBLIC UTILITIES COMMISSION

OF THE

STATE OF NEW HAMPSHIRE

FOR THE

YEAR ENDED DECEMBER 31, 2017

PART I : ID	ENTIFICATION			<i>y</i>
01 Exact Legal Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities - Keene Division		0	2 Year of Report December 31, 2017	
03 Previous Name and Date of Change (If nam	ne changed during year)			
New Hampshire Gas Corporation Date: Janua	ary 2nd , 2015			
04 Address of Principal Business Office at En 80 Pearl Street Keene, NH 03431	d of Year (Street, City, State	, Zip Code)		390
05 Name of Contact Person Cynthia Trottier	06 Title of 0 Director, Fir	Contact Person ance		
07 Address of Contact Person (Street, City, St 15 Buttrick Road, Londonderry , NH 03053	ate, Zip Code)	***	97.55	
08 Telephone and Email of Contact Person 603-216-3539 Cynthia.Trottier@libertyutilities.com	09 This Report Is (1) Original X	(2) Revised		10 Date of Report (Mo, Da, Yr) March 31, 2018
11 Name of Officer Having Custody of the Boo Tisha Sanderson	ks of Account	100	2 Title of Officer ice President, Finance 8	& Administration
13 Address of Officer Where Books of Account 15 Buttrick Road, Londonderry , NH 03053	t Are Kept (Street, City, Stat	e, Zip code)		173
14 Name of State Where Respondent is Incorporated New Hampshire		(Date of Incorporation Mo, Da, Yr) une 1,1998	
17 Explanation of Manner and Extent of Corpo by any other corporation, business trust, or Liberty Utilities (EnergyNorth Natural Gas) Corp., I Liberty Energy Utilities (New Hampshire) Corp., D Liberty Utilities Co, Delaware corporation, which is Liberty Utilities (America) Holdco, Inc., Delaware Liberty Utilities (America) Holdings LLC, a Delaware Liberty Utilities (America) Co. Delware Corporation Liberty Utilities (Canada) Corp., Canada Corporation Algonquin Power & Utilities Corp, Canada Corporation	similar organization) New Hampshire corporation, is elaware Corporation, which is 100% owned by corporation, which is 100% owner limited liability company, who, which is 100% owned by 100, which is	s 100% owned by 100% owned by vned by nich is 100% own	,	
	PART II: AT	ESTATION		
The undersigned officer certifies that he/she had information, and belief, all statements of fact cois a correct statement of the business and affatorth therein during the period from and includ	ontained in the accompanyi irs of the above named resp	ng report are tr ondent in respe	ue and the accompany	ying report natter set
01 Name Cynthia Trottier	03 Signature		_	04 Date Signed
	Cin			(Mo, Da, Yr) March 31, 2018
02 Title Director, Finance				
	a constant	91		

Libert	e of Respondent y Utilities (EnergyNorth Natural Gas) Corp. Liberty Utilities - Keene Division	This Report Is: (1) Original X (2) Revised	Date of Report (Mo, Da, Yr) March 31, 2018	Year of Report December 31, 2017
	LIST OF CITIE	ES AND TOWNS SERVED	DIRECTLY	
Line No.	LOCATION		NUMBER OF CUSTOMERS	POPULATION as of 2015 data
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 40 40 40 40 40 40 40 40 40 40 40 40			1,247	23,409
			1,247	23,409

Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp.	This Report Is: (1) Original X		Date of Report (Mo, Da, Yr)	Year of Report
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017
	AFFILIATED	INTERESTS		
Include on this page, a summary listing the relationship to the parent and the r				
Liberty Utilities(EnergyNorth Natural Gas) Corp, N Liberty Energy Utilities (New Hampshire) Corp., De Liberty Utilities Co, Delaware corporation, which is Liberty Utilities (America) Holdoo, Inc., Delaware of Liberty Utilities (America) Holdings LLC, a Delaware Liberty Utilities (America) Co. Delware Corporation Liberty Utilities (Canada) Corp., Canada Corporation Algonquin Power & Utilities Corp, Canada Corpora	elaware Corporation, which is a 100% owned by corporation, which is 100% ow re limited liability company, who, which is 100% owned by on, which is 100% owned by	100% owned by rned by nich is 100% owned by		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

OFFICERS

1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division function (such as sales, administration or finance), and any other person who performs similarly policymaking functions.

- 3. Utilities which are required to file the same data with the Securities and Exchange Commission, may substitute a copy of item 4 of Regulation S-K (identified as this page). The substitute page(s) should be the same size as this page.
- $\ 4\ \$ Report below any additional companies where the officer holds office along with their title.
- 2. If a change was made during the year in the incumbent of any position, show name of the previous incumbent, and date the change in incumbency was made.

Line	nbent, and date the chang	e in incumbency was i	naue.	
No.	Title		Name of Officer	Other Companies Officer Of with Title
	(a)		(b)	(c)
1	Current			
2	President	As of Jan 1, 2017	Susan Fleck	President Liberty Energy Utilities (New Hampshire) Corp.President Liberty Utilities (Granite State Electric) Corp. Sec & Treasurer Liberty Energy Utilities (New Hampshire) Corp., Sec
3 4 5	Treasurer & Secretary	As of Aug 30, 2016	Tisha Sanderson	& Treasurer Liberty Utilities (Granite State Electric) Corp.
6 7	Previous			
8 9 10	President	to Sep 5, 2017	James Sweeney	
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 42				
43 44				
		_		

Name of Respondent TI	his Report Is:	Date of Report	Year of Report	
		(Mo, Da, Yr) March 31, 2018	December 31,	2017
	DIRECTO	RS		
Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.	by	signate members of the Executive an asterisk and the Chairman of t mmittee by a double asterisk.		
Name (and Title) of Director (a)	Pri	ncipal Business Address (b)	No. of Directors Meetings During Year (c)	Fees During Year (d)
lan E. Robertson Gregory Sorensen* David Pasieka Lori C. Auten Charles F. Bass W. Robert Keating * (note - Gregory Sorensen resigned from the entity, I	701 National A 354 Davis Rd, 1020 Carringto 65 Elm Hill Rd. 25 Oak Street,	Oakville ON L6J 2X1 ve, Tahoe Vista, CA 96148 Oakville ON L6J 2X1 n Ct., Midland GA 31820 , Peterboro NH 03458 Reading MA 01867	4 4 4 4 4 4 4	None None \$2,000 \$2,000 \$2,000

	This Report Is:	V	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Co d/b/a Liberty Utilities - Keene Division	(1) Original (2) Revised	X	(Mo, Da, Yr) March 31, 2018	December 31, 2017
	SECURITY HOL	DERS AND VOTING	POWERS	
1. Give the names and addresses of the 10 security holders of the respondent who, at 1 of the latest closing of the stock book or co of the list of stockholders of the respondent to the end of the year, had the highest votir in the respondent, and state the number of which each would have had the right to cas date if a meeting were then in order. If any holder held in trust, give in a footnote the kin particulars of the trust (whether voting trust duration of trust and principal holders of be interests in the trust. If the stock book was closed or a list of stockholders was not con within one year prior to the end of the year, other class of security has become vested voting rights, then show such 10 security has of the close of the year. Arrange the na security holders in the order of voting powe commencing with the highest. Show in colititles of officers and directors included in su of 10 security holders. 2. If any security other than stock carries	the date mpilation , prior ng powers votes t to n that such nown , etc.), neficiary not tipiled or if with olders mes of the r, umn (a) the	3.	the circumstances whereby with voting rights and give of (details) concerning the votin State whether voting rights a If contingent, describe the colf any class or issue of secul special privileges in the elector managers, or in the details) of yany method, explain brief Furnish particulars (details) options, warrants, or rights of year for others to purchase s	ng rights of such security. In a catual or contingent: In a footnote. In a footnote
voting rights, explain in a supplemental state Give the date of the latest closing of the stock book prior to the end of the year state the purpose of such closing:		State the tota cast at the lat prior to the er	I number of votes est general meeting d of the year for election rs of the respondent and	Give the date and place of such Meeting:
NA		number of sur Total: By proxy:	ch votes cast by proxy	NA
	Number of votes as		OTING SECURITIES	
Line Name (Title) and Address of No. Security Holder	Total Votes (b)	Common Stock (c)	Preferred Stock (d)	Other (e)
4 None 5 6		I		
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24				

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

PAYMENTS TO INDIVIDUALS

List names of all individuals, partnerships, or corporations, to whom payments totaling \$50,000 or more for services rendered
were made or accrued during the year, and the amount paid or accrued to each. Where payments or accruals to the individual memebers
of a partnership or firm together total \$50,000 or more, list each individual and the amount paid or due each.

Line No.	Name	Street	City	State	Zip Code	Amount
	(a)	(b)	(c)	(d)	(e)	(f)
1 NGL SUPPLY WHOLESALE 2 MME CONSTRUCTION, LLL 3 XPRESS NATURAL GAS, LI 4 CITY OF KEENE 5 VANASSE HANGEN BRUST 6 ANDERSON WELDING 7 MIDWAY UTILITY CONTRA 8 R & M REALTY, INC. 9 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	C LC FLIN INC	6120 South Yale 6 Webster Road 22 Marin Way, Unit #1 3 Washington Street 101 Walnut Street, PO Box 9151 3 Dean Drive 106 Ledge Road 353 West Street	Tulsa Surry Strathan Keene Watertown Dover Seabrook Keene	OK NH NH NH MA NH NH NH	74136 03431 03885 03431 02471 03820 03874 03431	1,595,816.02 232,998.55 143,966.6i 117,295.76 94,493.07 80,181.99 58,274.3i 54,267.5i
36 TOTAL						2,377,29

Name of Respondent	This Report Is:			Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division	(1) Original (2) Revised	Х		(Mo, Da, Yr) March 31, 2018	December 31, 2017
	IMPORTAN'	T CHANGE	ES DURING THE YE	EAR	
Give particulars (details) concerning the matte indicated below. Make the statements explicit a precise, and number them in accordance with the inquiries. Each inquiry should be answered. Er "none" or "not applicable" where applicable. If it which answers an inquiry is given elsewhere in the make a reference to the schedule in which it applicable. 1. List changes in and important additions to formation of the companies in the programization, merger, or consolidation with other companies: Give names of companies inversational particulars concerning the transactions, and reference to commission authorizing the transaction, and reference to commission authorization. 3. Purchase or sale of an operating unit or systic a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. 4. List important leaseholds that have been an given, assigned or surrendered: Give effective of lengths of terms, names of parties, rents, and of State name of Commission authorizing lease an reference to such authorization. 5. Important extension or reduction of transmor distribution system: State territory added or reand date operations began or ceased and given to Commission authorization, if any was required.	nd le ster ster information she report, spears. franchise area. s lolved, ithe erence stem: le cquired dates, her conditions. d give lission linquished leference		guarantor for the por obligation, inclue on demand or not State on behalf of amount of the obligation if any 7. Changes in a to charter: Explain or amendments. 8. State briefly important legal product the results of the year. 9. Describe briefly important legal productions of the respreport in which an reported on page known associate of which any such per 10. If the import to the respondent stockholders are a	the status of any materially occedings pending at the end of any such proceedings culminary such as a condition of any of these persons was a person had a material interest.	agreement er maturing of issue: umed and nmission endments ch changes of the year, sted during ans- re in this er ompany or party or in elating nual report to I furnish
1. None		6.	None		
2. None		7.	None		
3. None		8.	None		
4. None		9.	None		
5. None		10.	None		
					NHPLIC Page 8

Liberty Utilities (EnergyNorth Natural Gas) (1) Original Χ (Mo, Da, Yr) d/b/a Liberty Utilities - Keene Division (2) Revised March 31, 2018 December 31, 2017 COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) Balance at Increase or Ref. Balance at Line Title of Account Page No. Beginning of Year End of Year (decrease) No. (d) (a) (b) (c) (e) UTILITY PLANT 02 Utility Plant (101-106, 114) 5,108,411 5,764,230 655,819 17 03 Construction Work in Progress (107) 17 563,477 293.079 (270,398)04 6,057,308 TOTAL Utility Plant (Enter Total of lines 2 and 3) 5,671,888 385,421 05 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115) 17 (2,318,267)(2,385,144)(66,878)318,543 3,353,621 3,672,164 06 Net Utility Plant (Enter total of line 04 less 05) 67.207 67.207 0 07 Utility Plant Adjustments (116) 0 0 0 80 Gas Stored Underground-Noncurrent (117) 09 OTHER PROPERTY AND INVESTMENTS 10 0 0 Nonutility Property (121) 0 11 (Less) Accum. Prov. for Depr. and Amort. (122) 0 0 0 12 Investments In Associated Companies (123) 0 0 0 13 Investments In Subsidiary Companies (123.1) 0 0 0 14 (For Cost of Account 123.1 15 Noncurrent Portion of Allowances 0 0 0 16 Other Investments (124) 0 0 0 17 Special Funds (125 - 128) 0 0 0 18 Long-Term Portion of Derivative Assets (175) 0 0 0 O 0 0 19 Long-Term Portion of Derviative Assets - Hedges (176) 0 0 0 20 TOTAL Other Property and Investments (Total lines 10-13, 15-19) 21 **CURRENT AND ACCRUED ASSETS:** 1,026 22 Cash (131) 27,185 (26,160)23 Special Deposits (132-134) n 0 0 24 36,026 0 (36,026)Working Funds (135) 25 Temporary Cash Investments (136) 0 0 0 26 0 0 0 Notes Receivable (141) 27 Customer Accounts Receivable (142) 111,430 278,283 166,854 28 Other Accounts Receivable (143) 0 0 0 29 (14,846)(37,865)(23,019)(Less) Accum. Prov. for Uncollectible Acct.-Credit (144) 30 Notes Receivable from Associated Companies (145) 0 0 0 31 Accounts Receivable from Assoc. Companies (146) 0 0 0 0 0 0 32 Fuel Stock (151) 0 33 0 0 Fuel Stock Expenses Undistributed (152) 34 Residuals (Elec) and Extracted Products (Gas) (153) 0 0 0 123,863 90,996 (32,867)35 Plant Materials and Operating Supplies (154) 0 0 36 Merchandise (155) 0 37 0 0 0 Other Materials and Supplies (156) 38 0 0 0 Stores Expense Undistributed (163) 39 Gas Stored Underground - Current (164.1) 0 0 0 40 Liquefied Natural Gas Stored and Held for Processing (164.2-164.3) 252,317 220,170 (32,147)41 91,715 89,846 (1,869)Prepayments (165) 42 Advances for Gas (166-167) 0 0 0 43 0 0 0 Interest and Dividends Receivable (171) 44 Rents Receivable (172) 0 0 0 45 503,070 508,098 5,027 Accrued Utility Revenues (173) 46 Miscellaneous Current and Accrued Assets (174) 290,602 135,368 (155, 233)47 Derivative Instrument Assets (175) 0 0 0 48 (Less) Long-Term Portion of Derivative Instruments Assets (175) 0 0 0 49 0 0 0 Derivative Instrument Assets - Hedges (176) 50 (Less) Long-Term Portion of Derivative Instruments Assets - Hedges (176) 0 0 0 51 TOTAL Current and Accrued Assets (Enter Total of lines 22 thru 50) 1,421,363 1,285,922 (135,440)**DEFERRED DEBITS** 52 53 n 0 Unamortized Debt Expense (181) O 0 0 54 Extraordinary Property Losses (182.1) 0 55 0 0 0 Unrecovered Plant and Regulatory Study Costs (182.2) 56 Other Regulatory Assets (182.3) 21 0 0 0 57 Prelim. Sur. and Invest. Charges (Gas) (183.1, 183.2) 43,412 174,041 130,628 58 Clearing Accounts (184) 0 0 0 59 Temporary Facilities (185) 0 0 0 60 201,682 692,196 490,514 Miscellaneous Deferred Debits (186) 22 61 0 0 0 Def. Losses from Disposition of Utility Plt. (187) 62 0 0 0 Research, Devel. and Demonstration Expend. (188) 63 Unamortized Loss on Reacquired Debt (189) 0 0 0 64 Accumulated Deferred Income Taxes (190) (118,486)0 118,486 65 Unrecovered Purchased Gas Costs (191) 0 0 66 126,608 866,237 739,629 TOTAL Deferred Debits (Enter Total of lines 53 thru 65) 67 4,968,799 5,891,530 922,731 TOTAL Assets and other Debits (Enter Total of lines 6, 7, 8, 20, 51, 66)

This Report is:

Date of Report

Year of Report

Name of Respondent

Name of Respondent This Report Is: Liberty Utilities (EnergyNorth Natural Gas (1) Original d/b/a Liberty Utilities - Keene Division (2) Revised

Date of Report (Mo, Da, Yr) March 31, 2018

Χ

Year of Report

December 31, 2017

COMPARATIVE BALANCE SHEET (LIABILITIES AND CREDITS)

Line No.	Title of Account (a)	Ref. Page No. (b)	Balance at Beginning of Year (c)	Balance at End of Year (d)	Increase or (decrease) (e)
1	PROPRIETARY CAPITAL				
2	Common Stock Issued (201)		0	0	0
3	Preferred Stock Issued (204)	_	0	0	0
4	Capital Stock Subscribed (202, 205)		0	0	0
5 6	Stock Liability for Conversion (203, 206) Premium on Capital Stock (207)		0	0	0
7	Other Paid-In Capital (208-211)		0	0	0
8	Installments Received on Capital Stock (212)		0	0	0
9	(Less) Discount on Capital Stock (213)		0	0	0
10	(Less) Capital Stock Expense (213)		0	0	0
11	Retained Earnings (215, 215.1, 216)	13	(436,411)	(857,614)	421,203
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	13	0	0	0
13	(Less) Reacquired Capital Stock (217)		0	0	0
14	TOTAL Proprietary Capital (Enter Total of lines 2 thru 14)	-	(436,411)	(857,614)	421,203
15	LONG-TERM DEBT				
16	Bonds (221)	23	0	0	0
17	(Less) Reacquired Bonds (222)	23	0	0	0
18	Advances from Associated Companies (223)	23	0	0	0
19	Other Long-Term Debt (224)	23	0	0	0
20	Unamortized Premium on Long-Term Debt (225)		0	0	0
21	(Less) Unamortized Discount on Long-Term Debt-Debit. (226)		0	0	0
22	(Less) Current Portion of Long-Term Debt		0	0	0
23	TOTAL Long-Term Debt (Enter Total of lines 16 thru 22)	-	0	0	0
24	OTHER NONCURRENT LIABILITIES		0	0	0
25	Obligations Under Capital Leases - Noncurrent (227)	-	0	0	0
26	Accumulated Provision for Property Insurance (228.1)	-	0	0	0
27 28	Accumulated Provision for Injuries and Damages (228.2) Accumulated Provision for Pensions and Benefits (228.3)	-	0	0	0
29	Accumulated Provision for Pensions and Benefits (228.3) Accumulated Miscellaneous Operating Provision (228.4)	-	0	0	0
30	Accumulated Provision for Rate Refunds (229)	-	0	0	0
31	TOTAL Other Noncurrent Liabilities (Enter Total of lines 25 thru 29)		0	0	0
32	CURRENT AND ACCRUED LIABILITIES				
33	Notes Payable (231)	-	0	0	0
34	Accounts Payable (232)	-	12	0	12
35	Notes Payable to Associated Companies (233)	-	0	0	0
36	Accounts Payable to Associated Companies (234)	-	4,931,493	6,089,027	(1,157,534)
37	Customer Deposits (235)	-	44,645	57,438	(12,793)
38	Taxes Accrued (236)	25	16,061	0	16,061
39	Interest Accrued (237)	-	0	0	0
40	Dividends Declared (238)	-	0	0	0
41	Matured Long-Term Debt (239)	-	0	0	0
42	Matured Interest (240)	-	0	0	0
43	Tax Collections Payable (241)	-	0	0	(100 500)
44	Miscellaneous Current and Accrued Liabilities (242)	+	58,378	227,968	(169,590)
45 46	Obligations Under Capital Leases-Current (243)	-	5,050,590	6,374,433	(1,323,844)
46	TOTAL Current and Accrued Liabilities (Enter Total of lines 32 thru 44) DEFERRED CREDITS	+ -	5,050,590	0,374,433	(1,323,844)
48	DEI ENNED ONEDITS				
49	Customer Advances for Construction (252)	+	0	0	0
50	Accumulated Deferred Investment Tax Credits (255)	+	0	0	0
51	Deferred Gains from Disposition of Utility Plant (256)		0	0	0
52	Other Deferred Credits (253)	26	0	0	0
	Other Regulatory Liabilities (254)	27	0	0	0
			0	0	0
53 54	Unamortized Gain on Reacquired Debt (257)				
53			354,621	374,711	
53 54	Unamortized Gain on Reacquired Debt (257)				(20,090
53 54 55	Unamortized Gain on Reacquired Debt (257) Accumulated Deferrred Income Taxes (281-283)		354,621	374,711	(20,090 (20,090
53 54 55 56	Unamortized Gain on Reacquired Debt (257) Accumulated Deferrred Income Taxes (281-283)		354,621	374,711	(20,090

This Report Is: (1) Original

(2)

Revised

Date of Report X (Mo, Da, Yr) March 31, 2018 Year of Report

December 31, 2017

STATEMENT OF INCOME FOR THE YEAR

- 1. Report amounts for accounts 412 and 413, Revenue and Expenses from Utility Plant Leased to Others in a similar manner to a utility department manner to a utility department. Spread the amount(s) over lines 02 thru 24 as appropriate.
- 2. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
- Report data for lines 7,9, and 10 for Natural Gas companies using accounts 404.1,404.2,404.3, 407.1 and 407.2.
- 4. Use page 16 (Notes to Financial Statement) for important notes regarding the statement of income for any account thereof.
- 5. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax ef-

fects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases.

- 6. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 7. If any notes appearing in the report to stockholders are applicable to this Statement of Income, such notes may be attached at page 16.
- 8. Enter on page 16 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.
- 9. Explain in a footnote if the previous year's figures are different from that reported in prior reports.

		(Ref.)	TOTAL			
Line No.	Account	Page No.	Current Year	Previous Year	Increase or (decrease)	
	(a)	(b)	(c)	(d)	(e)	
1	UTILITY OPERATING INCOME					
2	Operating Revenues (400)	28	3,206,191	2,595,000	611,191	
3	Operating Expenses			·		
4	Operation Expenses (401)	34-39	3,254,051	2,301,171	952,879	
5	Maintenance Expenses (402)	34-39	95,469	92,184	3,285	
6	Depreciation Expense (403)		194,325	213,455	(19,130	
7	Amort. & Depl. of Utility Plant (404-405)		306	0	306	
8	Amort. of Utility Plant Acq. Adj. (406)		0	0	0	
9	Amort of Property Losses, Unrecovered Plant and		0	0	0	
	Regulatory Study Costs (407)		0	0	0	
10	Amort. of Conversion Expenses (407)		0	0	0	
11	Regulatory Debits (407.3)		0	0	0	
12	(Less) Regulatory Credits (407.4)		0	0	0	
13	Taxes Other Than Income Taxes (408.1)	25	181,630	176,899	4,731	
14	Income Taxes - Federal (409.1)	25	0	0	0	
15	- Other (409.1)	25	0	0	0	
16	Provision for Deferred Income Taxes (410.1)		(98,396)	7,390	(105,786	
17	(Less) Provision for Deferred Income Taxes-Cr. (411.1)		0	0	0	
18	Investment Tax Credit Adj Net (411.4)		0	0	0	
19	(Less) Gains from Disp. of Utility Plant (411.6)		0	0	0	
20	Losses from Disp. of Utility Plant (411.7)		0	0	0	
21	(Less) Gains from Disposition of Allowances (411.8)		0	0	0	
22	Losses from Disposition of Allowances (411.9)		0	0	0	
23	TOTAL Utility Operating Expenses		3,627,386	2,791,100	836,286	
	(Enter Total of lines 4 thru 22)				·	
24	Net Utility Operating Income (Enter Total of		(421,195)	(196,100)	(225,095	
	line 2 less 23)				·	

Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division This Report Is:
(1) Original X
(2) Revised

Date of Report (Mo, Da, Yr) March 31, 2018 Year of Report

December 31, 2017

STATEMENT OF INCOME FOR THE YEAR

		(Ref.)		TOTAL	
Line No.	Account	Page No.	Current Year	Previous Year	Increase or (decrease)
	(a)	(b)	(c)	(d)	(e)
25	Net Utility Operating Income (Carried forward from page 11)		(421,195)	(196,100)	(225,095)
26	Other Income and Deductions			, ,	, , ,
27	Other Income				
28	Nonutility Operating Income				
29	Revenues from Merchandising, Jobbing, and Contract Work (415)		13,691	23,022	(9,331)
30	(Less) Costs and Exp. of Merch., Job, & Contract Work (416)	34-39	(10,969)	(29,660)	18,692
31	Revenues From Nonutilty Operations (417)		14,462	15,144	(682)
32	(Less) Expenses of Nonutility Operations (417.1)	34-39	(4,549)	(957)	(3,592)
33	Nonoperating Rental Income (418)		0	0	0
34	Equity in Earnings of Subsidiary Companies (418.1)		0	0	0
35	Interest and Dividend Income (419)		7,649	15,111	(7,462)
36	Allowance for Other Funds Used During Construction (419.1)		3,555	0	3,555
37	Miscellaneous Nonoperating Income (421)		0	0	0
38	Gain on Disposition of Property (421.1)		0	0	0
39	TOTAL Other Income (Enter Total of lines 29 thru 38)		23,839	22,659	1,180
40	Other Income Deductions			٥	0
41	Loss on Disposition of Property (421.2)		0	0	0
42	Miscellaneous Amortization (425)		0	0	0
43 44	Donations (426.1) Life Insurance (426.2)		0	0	0
45	Penalties (426.3)		(50)	118	(168)
46	Expenditures for Certain Civic, Political and Related Activities (426.4)		29	0	29
47	Other Deductions (426.5)		24,000	0	24,000
48	TOTAL Other Income Deductions (Total of lines 41 thru 47)		23,979	118	23,861
49	Taxes Applic. to Other Income and Deductions		23,919	110	25,001
50	Taxes Other Than Income Taxes (408.2)		0	0	0
51	Income Taxes - Federal (409.2)		0	0	0
52	Income Taxes - Other (409.2)		0	0	0
53	Provision for Deferred Inc. Taxes (410.2)		0	0	0
54	(Less) Provision for Deferred Income Taxes - Cr. (411.2)		0	0	0
55	Investment Tax Credit Adj Net (411.5)		0	0	0
56	(Less) Investment Tax Credits (420)		0	0	0
57	TOTAL Taxes on Other Inc. and Ded. (Total of 50 thru 56)		0	0	0
58	Net Other Income and Deductions (Enter Total of lines 39,48,57)		140	(22,541)	(22,681)
59	Interest Charges				
60	Interest on Long-Term Debt (427)		0	0	0
61	Amort. of Debt Disc. and Expense (428)		0	0	0
62	Amortization of Loss on Reaquired Debt (428.1)		0	0	0
63	(Less) Amort. of Premium on Debt-Credit (429)		0	0	0
64	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)		0	0	0
65	Interest on Debt to Assoc. Companies (430)		0	0	0
66	Other Interest Expense (431)		1,478	7,736	(6,258)
67	(Less) Allowance for Borrowed Funds Used During Const Cr.(432)		(1,610)	0	(1,610)
68	Net Interest Charges (Enter Total of lines 60 thru 67)		(132)	7,736	(7,868)
69	Income Before Extraordinary Items (Enter Total of lines 25, 58, and 68)		(421,203)	(181,294)	(239,908)
70	Extraordinary Items (421)			٥	
71	Extraordinary Income (434)		0	0	0
72	(Less) Extraordinary Deductions (435)		0	0	0
73	Net Extraordinary Items (Enter Total of line 71 less line 72)		0	0	0
74 75	Income Taxes - Federal and Other (409.3) Extraordinary Items After Taxes (Enter Tetal of line 73 less line 74)		0	0	0
75 76	Extraordinary Items After Taxes (Enter Total of line 73 less line 74) Net Income (Enter Total of lines 69 and 75)	-	(421,203)	(181,294)	(239,908)
76	Net income (Enter Total of lines 03 allu 73)		(421,203)	(101,294)	(∠აფ,ფ∪გ)
		<u> </u>	<u> </u>		

	of Respondent	This Report Is:		Date of Report		Year of Report	
	Utilities (EnergyNorth Natural Gas) Corp. berty Utilities - Keene Division	(1) Original X (2) Revised		(Mo, Da, Yr) March 31, 2018		December 31, 2017	
		, ,	NOS EOD THE VEAD	,		, ,	
	STATEMENT OF RETAINED EARNINGS FOR THE YEAR						
2. Eac retained Show th 3. Sta of retain 4. List adjustm	 Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). State the purpose and amount for each reservation or appropriation of retained earnings. List first Account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items, in that order. Show dividends for each class and series of capital series. Show separately the State and Federal income tax effects items shown in Account 439, Adjustments to Retained Earnings as well as the total seventually to be reserved or a series of capital series. Show dividends for each class and series of capital series. Show dividends for each class and series of capital series. Show dividends for each class and series of capital series. Show dividends for each class and series of capital series. Show dividends for each class and series of capital series. Show dividends for each class and series of capital series. 						
Line	Item				Contra Primary Account	Amount	
No.					Affected (b)		
	(a)				(b)	(c)	
	UNAPPROPRIA	TED RETAINED EARNINGS	S (Account 216)				
1 2	Balance-Beginning of Year Changes (Identify by prescribed retained e	parnings accounts)				(436,411)	
3	Adjustments to Retained Earnings (Accoun						
4 5	Credit:						
6	Credit:						
7 8	Credit:						
9	TOTAL Credits to Retained Earnings (Acc	count 439)(Enter Total of line	es 4 thru 8)				
10 11	Debit: Debit:						
12	Debit:						
13 14	Debit: Debit:						
15	TOTAL Debits to Retained Earnings (Acc		s 10 thru 14)			0	
16 17	Balance Transferred from Income (Account Appropriations of Retained Earnings (Account					(421,203)	
18	Appropriations of rectained Earnings (1666)	ant 400)					
19 20							
21							
22 23	TOTAL Appropriations of Retained Earning Dividends Declared-Preferred Stock (Account		nes 18 thru 21)				
24	Dividends Decialed - Felened Glock (Accord	int +01)					
25 26							
27							
28 29	TOTAL Dividends Declared-Preferred Sto	ock (Account 437)(Total of lin	nes 24 thru 28)				
30	Dividends Declared-Common Stock (Accou						
31 32							
33							
34 35							
36	TOTAL Dividends Declared-Common Sto						
37 38	Transfers from Acct. 216.1, Unappropriated Balance-End of Year (Total of lines 01, 09,		amings			(857,614)	
	•	·	NINCS (Assert 045)				
	APPRI	OPRIATED RETAINED EAR	ININGS (Account 215)				
	State balance and purpose of each appropriate any applications of appropriated retained each		unt at end of year and give	e accounting entries	s for		
39							
40 41							
42							
43 44							
45	TOTAL Appropriated Retained Earning	s (Account 215)					
	APPROPRIATED RETAI	NED EARNINGS-AMORTIZ	ATION RESERVE, FEDE	RAL (Account 215.	1)		
	State below the total amount set aside throu with the provisions of Federally granted hyd other than the normal annual credits hereto	roelectric project licenses he	ld by the respondent. If a	ny reducitons or ch			
46	TOTAL Appropriated Retained Earning						
47 48	TOTAL Appropriated Retained Earning TOTAL Retained Earnings (Account 21					(857,614)	
-10	-	NDISTRIBUTED SUBSIDIAR	•			(007,014)	
49	Balance-Beginning of Year (Debit or Credit))					
50	Equity in Earnings for Year (Credit) (Acco						
51_ 52_	(Less) Dividends Received (Debit) Other Changes (Explain)						
53	Balance-End of Year (Total of lines 49 thru	52)				0	

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas)	Co (1) Original	Χ	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

STATEMENT OF CASH FLOWS

- 1. If the notes to the cash flow statement in the respondents annual stockholders report are applicable to this statement, such notes should be attached to page 16 (Notes to Financial Statements). Information about noncash investing and financing activities should be provided on page 16. Provide also on page 16 a reconciliation between "Cash and Cash Equivalents at End of Year" with related amounts on the balance sheet.
- Under "Other" specify significant amounts and group others.
- Operating Activities-Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show on page 16 the amounts of interest paid (net of amounts capitalized) and income taxes paid.

Line	DESCRIPTION (See instructions for Explanation of Codes)	Amount
No.	(a)	(b)
1	Net Cash Flow from Operating Activities:	(5)
2	Net Income for Northern (from page 12)	(421,203)
3	Noncash Charges (Credits) to Income:	(, ==,
4	Depreciation and Depletion	194,325
5	Amortization of (Specify) Other	306
6	Prepaids	1,869
7		
8	Deferred Income Taxes (Net)	(98,396)
9	Investment Tax Credit Adjustments (Net)	
10	Net (Increase) Decrease in Receivables	(148,862)
11	Net (Increase) Decrease in Inventory	65,014
12	Net Increase (Decrease) in Fuel Purchase Commitments	
13	Net Increase (Decrease) in Accounts Payable	12,781
14	Net (Increase) Decrease in Other Assets	(465,909)
15	Net Increase (Decrease) in Other Liabilities	1,311,063
16	(Less) Allowance for Other Funds Used During Construction	
17	(Less) Undistributed Earnings from Subsidiary Companies	
	Other: Miscellaneous	
18		
19	Net Increase (Decrease) in Accrued Interest Expense	
20	Net (Increase) Decrease in Deferred Fuel Costs	
21	Net Cash Provided by (Used in) Operating Activities	
22	(Total of lines 2 thru 20)	450,988
23		
24	Cash Flows from Investment Activities:	
25	Construction and Acquisition of Plant (including land):	
26	Gross Additions to Utility Plant (less nuclear fuel)	(513,174)
27	Gross Additions to Nuclear Fuel	
28	Gross Additions to Common Utility Plant	
29	Gross Additions to Nonutility Plant	
30	(Less) Allowance for Other Funds Used During Construction	
31	Other: Cost of Removal	
32		
33		(=
34	Cash Outflows for Plant (Total of lines 26b thru 33)	(513,174)
35		
36	Acquisition of Other Noncurrent Assets (d)	
37	Proceeds from Disposal of Noncurrent Assets (d)	
38		
39	Investments in and Advances to Assoc. and Subsidiary Companies	
40	Contributions and Advances from Assoc. and Subsidiary Companies	
41	Disposition of Investments in (and Advances to)	
42	Associated and Subsidiary Companies	
43	Divisions of Investment Convities (a)	
44	Purchase of Investment Securities (a)	
45	Proceeds from Sales of Investment Securities (a)	

				•	
Name c	of Respondent	This Report Is:		Date of Report	Year of Report
	Utilities (EnergyNorth Natural Gas		Χ	(Mo, Da, Yr)	
	berty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017
JI DI CI LI		` '			December 51, 2017
		DIATEMENT OF	CASH FL	OWS (Continued)	
4. In	vesting Activities			Codes used:	
Include	at Other (line 31) net cash outflow to acq	uire other		(a) Net proceeds or payments.	
	nies. Provide a reconciliation of assets ac			(b) Bonds, debentures and other	long-term
	es assumed on page 12 (Statement of Inc	•		(c) Include commercial paper.	iong tom
	include on this statement the dollar amou			(d) Identify separately such items	as investments,
leases	capitalized per USofA General Instruction	20; in-		fixed assets, intangibles, etc.	
stead p	provide a reconciliation of the dollar amour	nt of		6. Enter on page 12 clarifications ar	d explanations
leases	capitalized with the plant cost.				
Line	DESCRIPTION (See Instruction N	o 5 for Ex	planation of Codes)	Amount
No.	2233111 11311 ((a)	0. 0 .0. 2	chariation of Godoo,	(b)
	Lagra Mada an Dunaharad	(a)			(b)
46	Loans Made or Purchased				
47	Collections on Loans				
48					
49	Net (Increase) Decrease in Rec	eivables			
50	Net (Increase) Decrease in Inve				
51	Net (Increase) Decrease in	,			
	,	.			
52	Allowances Held for Speculation				
53	Net Increase (Decrease) in Paya	ables and Accrue	d Expense	es	
54	Other:				
55					
56	Net Cash Provided by (Used in)	Investing Activities	es		
57	(Total of lines 34 thru 55)				(513,174)
58	(101010111100011111000)				(6:6,:::)
59	Cash Flows from Financing Activ	tios:			
	Proceeds from Issuance of:	ues.			
60					
61	Long-Term Debt (b)				
62	Preferred Stock				
63	Common Stock				
64	Other:				
65					
66	Net Increase in Short-Term Deb	t (c)			
67	Other: OCI	. (0)			_
68	other: 901				
69	Ok D 11 11 0 11 0	/T : (: 1 - C !!	- 04 (00)	
70	Cash Provided by Outside Sou	rces (1 otal of line	es 61 thru	b9)	0
71					
72	Payments for Retirement of:				
73	Long-Term Debt (b)				
74	Preferred Stock				
75	Common Stock				
76	Other:				<u> </u>
77	Guiei.				
	Not Doorsoon in Object Texas	h4 (a)			
78	Net Decrease in Short-Term De	DL (C)			0
79					
80	Dividends on Preferred Stock				
81	Dividends on Common Stock				
82	Net Cash Provided by (Used in)	Financing Activiti	ies		
83	(Total of lines 70 thru 81)	<u> </u>			0
84	(1000 0100 10 0110 01)				
85	Net Increase (Decrease) in Cash	and Cash Equive	lante		
	,	and Cash Equiva	1101110		(00.400)
86	(Total of lines 22, 57 and 83)				(62,186)
87	<u> </u>				
88	Cash and Cash Equivalents at Be	eginning of Year			63,212
00					

Cash and Cash Equivalents at End of Year

1,026

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division	(1) Original X (2) Revised	(Mo, Da, Yr) March 31, 2018	December 31, 2017
	NOTES TO FINANCIAL STA	ATEMENTS	'
	NONE		

	of Respondent	This Report Is:		Date of Report	Year of Report
	y Utilities (EnergyNorth Natural Gas) Corp Liberty Utilities - Keene Division	(1) Original(2) Revised	X	(Mo, Da, Yr) March 31, 2018	December 31, 2017
	SUMMARY OF PLA FOR DEPRECIATI		_		
Line No.		Item			Total
INO.		(a)			(b)
1		UTILITY PLAN	т		
2	In Service	O I I E I I I E I I I I	•		
3	Plant in Service (Classified_				5,034,559
4	Property Under Capital Leases				0,001,000
5	Plant Purchased or Sold				
6	Completed Construction not Classifie	d			311,287
7	Experimental Plant Unclassified	•			, -
8	Total Utility Plant (Total of lines 3 thru	17)			5,345,846
9	Leased to Others	,			, ,
10	Held for Future Use				418,384
11	Construction Work in Progress				293,079
12	Acquisition Adjustments				
13	Total Utility Plant (Totals of lines 8 thr	u 12)			6,057,308
14	Accumulated Provisions for Depreciation		Depletion		(2,385,144)
15	Net Utility Plant (Totals of lines 13 les				3,672,164
16		F ACCUMULATED			
	FOR DEPRECIAT	ION, AMORTIZAT	ION AND DE	PLETION	
17	In Service:				
18	Depreciation				(2,384,839)
19	Amortization and Depletion of Produc			d Rights	
20	Amortization of Underground Storage	Land and Land R	ights		()
21	Amortization of Other Utility Plant	0.4)			(305.76)
22	Total In Service (Totals of lines 18 thr	u 21)			(2,385,144)
23	Leased to Others				
24	Depreciation				
25	Amortization and Depletion Total Leased to Others (Totals off line	o 24 and 25\			0
26 27	Held for Future Use	5 24 and 25)			0
2 <i>1</i> 28	Depreciation				
29	Amortization				
30	Total Held for Future Use (Totals of li	nes 28 and 201			0
31	Abandonment of Leases (Natural Gas)	1100 20 and 20)			0
32	Amortization of Plant Acquisition Adjustr	nent			
33	Total Accum Provisions (Should agre		/e) (Total of I	ines 22, 26, 30, 31, and 32)	(2,385,144)
00	. star / todain i i sviolono (onotala agre	5 .71d.1 m.15 1 + abb	, (1 Stat of 1		(2,000,177)

Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division	This Report is: (1) Original X (2) Revised	Date of Report (Mo, Da, Yr) March 31, 201		Year of Report December 31, 2017
	GAS PLANT IN SERVICE (Acco	unts 101, 102, 103, and 10	06)	
Report below the original cost of gas plant in service according to the prescribed accounts. In addition to Account 101. Gas Plant in	significant amount of plant retire not been classified to primary a of the year, include in column (d	counts at the end	also in column (f) the additions or re primary account classifications aris	ing from

- In addition to Account 101, Gas Plant in Service(Classified), include Account 102, Gas Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified-Gas.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise if the respondent has a

of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions or prior year of unclassified retirements. Attach supplemental statement showing the account distribution of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include

also in column (f) the additions or reductions or primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (d) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications. 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing the subaccount classification of such plant conforming to the requirements of these pages.

8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction.

	diffi (b). Enternoe ii are respertaent rae a	1	y plant decounts. The				
Line No.	Account	Balance at Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	1. Intangible Plant						
2	301 Organization						
3	302 Franchises and Consents						
4 5	303 Miscellaneous Intangible Plant	0	2,241 2,241	0	0	0	2,241 2,241
6	TOTAL Intangible Plant (1) 2. Production Plant	0	2,241	0	0	U	2,241
7	Natural Gas Production and Gathering Plant						
8	319 Gas Mixing Equipment	335,421	1,563	0	0	0	336,984
9	325.1 Producing Lands	000, 121	1,000	· ·	· ·	ŭ	000,001
10	325.2 Producing Leaseholds						
11	325.3 Gas Rights						
12	325.4 Rights-of-Way						
13	325.5 Other Land and Land Rights	418,384					418,384
14	326 Gas Well Structures						
15	327 Field Compressor Station Structures						
16	328 Field Meas. and Reg. Sta. Structures						
17 18	329 Other Structures 330 Producing Gas Wells-Well Construction						
19	330 Producing Gas Wells-Well Construction331 Producing Gas Wells-Well Equipment						
20	332 Field Lines						
21	333 Field Compressor Station Equipment						
22	334 Field Meas. and Reg. Sta. Equipment						
23	335 Drilling and Cleaning Equipment						
24	336 Purification Equipment						
25	337 Other Equipment						
26	TOTAL Production and Gathering Plant	753,805	1,563	0	0	0	755,368
27	Products Extraction Plant						
28 29	340 Land and Land Rights						
30	341 Structures and Improvements 342 Extraction and Refining Equipment						
31	343 Pipe Lines						
32	344 Compressor Equipment						
33	345 Gas Meas. and Reg. Equipment						
34	346 Compressor Equipment						
35	347 Other Equipment						
36	TOTAL Products Extraction Plant						
37	TOTAL Nat. Gas Production Plant	0	0	0	0	0	0
38 39	Mfd. Gas Prod. Plant (Submit Suppl. Statement) TOTAL Production Plant (2)	753,805	1,563	0	0	0	755,368
40	3. Natural Gas Storage and Processing Plant	7 33,603	1,505	0	0	0	733,300
41	Under Ground Storage Plant						
42	350.1 Land						
43	350.2 Rights-of-Way						
44	351 Structures and Improvements						
45	352 Wells						
46	352.1 Storage Leaseholds and Rights						
47	352.2 Reservoirs						
48	352.3 Non-recoverable Natural Gas						
49	353 Lines						
50 51	354 Compressor Station Equipment 355 Measuring and Reg. Equipment						
52	355 Measuring and Reg. Equipment356 Purification Equipment						
53	357 Other Equipment						
54	TOTAL Underground Storage Plant	0	0	0	0	0	
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Name of Respondent This Report is: Date of Report (Mo, Da, Yr)

d/b/a Liberty Utilities - Keene Division (2) Revised March 31, 2018

Date of Report (Mo, Da, Yr)

(Mo, Da, Yr)

March 31, 2018

December 31, 2017

GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)

	GAS FLANT IN SERVICE (Accounts 101, 102, 103, and 100) (Continued)								
Line No.		Account	Balance at Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance at End of Year	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	
55		Other Storage Plant							
56	360	Land and Land Rights							
57 58	361 362	Structures and Improvements Gas Holders							
59	363	Purification Equipment							
60		Liquefaction Equipment							
61		Vaporizing Equipment							
62		Compressor Equipment							
63 64		Meas. and Reg. Equipment Other Equipment							
65	000.0	TOTAL Other Storage Plant	0	0	0	0	0	0	
66		Base Load Liquefied Natural Gas Terminating							
		and Processing Plant					ı		
67 68		Land and Land Rights Structures and Improvements							
69		LNG Processing Terminal Equipment							
70		LNG Transportation Equipment							
71	364.5	Measuring and Regulating Equipment]						
72		Compressor Station Equipment]						
73 74		Communications Equipment Other Equipment							
74 75	304.8	TOTAL Base Load Liquefied Natural Gas,							
76		Terminating and Processing Plant	0	0	0	0	0	0	
77		TOTAL Nat. Gas Storage and Proc. Plan		0	0	0	0	0	
78	005.4	4. Transmission Plant							
79 80		Land and Land Rights Rights-of-Way							
81	366	Structures and Improvements							
82	367	Mains							
83	368	Compressor Station Equipment							
84	369	Measuring and Reg. Sta. Equipment							
85 86	370 371	Communication Equipment Other Equipment							
87	071	TOTAL Transmission Plant (4)	0		0	0	0	0	
88		5. Distribution Plant							
89	374	Land and Land Rights							
90	375 376	Structures and Improvements	2 422 004	242.007	10 470			2.764.500	
91 92	377	Mains Compressor Station Equipment	2,433,984	343,087	12,472			2,764,599	
93	378	Meas. and Reg. Sta. EquipGeneral	15,020					15,020	
94	379	Meas. and Reg. Sta. EquipCity Gate							
95	380	Services	790,615	17,259	7.007			807,874	
96 97	381 382	Meters Meter Installations	317,013	(30,096)	7,697			279,220	
98	383	House Regulators							
99	384	House Reg. Installations							
100	385	Industrial Meas. and Reg. Sta. Equipment]						
101	386	Other Prop. on Customers' Premises	70.004					70.004	
102 103	387	Other Equipment TOTAL Distribution Plant (5)	78,264 3,634,896	330,250	20,169	0	0	78,264 3,944,977	
104		6. General Plant	3,004,000	550,200	20,100			5,577,677	
105	389	Land and Land Rights							
106	390	Structures and Improvements	55,693	20,705	40,203			36,194	
107 108	391 392	Office Furniture and Equipment Transportation Equipment	104,923 184,011	33,208 47,067	67,525 0			70,606 231,078	
109	393	Stores Equipment	104,011	47,007	0			231,076	
110	394	Tools, Shop, and Garage Equipment	101,181	12,349				113,531	
111	395	Laboratory Equipment							
112 113	396 397	Power Operated Equipment	235,024	20,420	1,000			234,024	
113	397	Communication Equipment Miscellaneous Equipment	33,614 5,264	20,439 20,246	11,345 3,295			42,708 22,215	
115		Subtotal	719,710	154,014	123,368	0	0	750,356	
116	399	Other Tangible Property	0					0	
		TOTAL General Plant (6)	719,710 5,108,411	154,014	123,368	0	0	750,356	
117			5 108 411	488,070	143,537	0	0	5,452,943	
118		TOTAL (Accounts 101 and 106) Gas Plant Purchased (See Instr. 8)	0,100,111						
118 119		Gas Plant Purchased (See Instr. 8)	0,100,111					0	
118 119 120 121		Gas Plant Purchased (See Instr. 8) (Less) Gas Plant Sold (See Instr. 8) Experimental Gas Plant Unclassified	3,133,111					0	
118 119 120 121 122		Gas Plant Purchased (See Instr. 8) (Less) Gas Plant Sold (See Instr. 8) Experimental Gas Plant Unclassified Completed Construction not Classified		311,287				0 311,287	
118 119 120 121		Gas Plant Purchased (See Instr. 8) (Less) Gas Plant Sold (See Instr. 8) Experimental Gas Plant Unclassified	5,108,411	311,287 799,356	143,537	0	0	0	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

ACCUMULATED PROVISION FOR DEPRECIATION OF GAS UTILITY PLANT (Account 108)

- 1. Explain in a footnote any important adjustments during year.
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for gas plant in service, pages 18-19, column (d), excluding retirements of non-depreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is

removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

Section A. Balances and Changes During Year

Line No.	Item		Total (c+d+e)	Division	Division	Gas Plant Leased to Others
110.	(a)		(b)	(c)	(d)	(e)
1	Balance Beginning of Year		(2,318,267)			
2	Depreciation Provisions for Year,		, , ,			
	Charged to					
3	(403) Depreciation Expense		(194,325)			
4	Exp. of Gas Plt. Leas. to Others					
5	Transportation Expenses-					
	Clearing					
6	Other Clearing Accounts					
7	Other Accounts (Specify):					
8						
9	TOTAL Deprec. Prov. for Year					
	(Enter Total of lines 3 thru 8)		(194,325)	0	0	0
10	Net Charges for Plant Retired:					
11	Book Cost of Plant Retired		143,537			
12	Cost of Removal	1081	9,973			
13		1082	(25,757)			
14	TOTAL Net Chrgs. for Plant Ret.		127,754	0	0	0
	(Enter Total of lines 11 thru 13)					
15	Other Debit or Cr. Items (Describe)					
4.0		1010	(222)			
16		1110	(306)			
17	Adjust to Reserve					
18	Balance End of Year (Enter		(2.205.444)	0		0
	Total of lines 1,9,14,15, and 16)		(2,385,144)	0	0	0
	Section B. Bala	nces a	at End of Year Acc	ording to Functiona	l Classifications	
19	Production-Manufactured Gas					
20	Prod. and Gathering-Natural		(205,668)			
	Gas		,			
21	Products Extraction-Natural					
	Gas					
22	Underground Gas Storage					
23	Other Storage Plant					
24	Base Load LNG Term. and					
	Proc. Plt.					
25	Transmission					
26	Distribution		(1,459,535)			
27	General		(719,941)			
28	TOTAL (Enter Total of lines 18 thru 26)		(2,385,144)	0	0	0
			0		<u> </u>	NHPLIC Page 20

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

OTHER REGULATORY ASSETS (ACCOUNT 182.3)

- 1. Report below the details called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not included in other accounts).
- 3. Minor items (5% of the Balance at End of Year for Account 182.3 or amounts less than \$250,000, whichever is less) may be grouped by classes.
- 2. For regulatory assets being amortized, show period of amortization in column (a).
- 4. Report separately any "Deferred Regulatory Commission Expenses"

				Written During \		
Line No.	Description and Purpose of Other Regulatory Assets	Balance at Beginning of Year	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 None 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 TOTAL		-	-		-	

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

MISCELLANEOUS DEFERRED DEBITS (ACCOUNT 186)

- 1. Report below the details called for concerning miscellaneous deferred debits.
- 3. Minor items amounts less than \$250,000 may be grouped by classes.
- 2. For any deferred debit being amortized, show period of amortization in column (a).

							ı
					Cre	edits	
Line	Description of Misce	ellaneous	Balance at Beginning		Account		Balance at End of Year
No.	Deferred Deb	oits	of Year	Debits	Charged	Amount	End of Teal
	(a)		(b)	(c)	(d)	(e)	(f)
				(-)			
1	Misc Deferred Debits 1920 Misc Deferred Debits 1920	-1860 -1860	201,682	- 490,514	Dec-19-15 Gas Event CNG Conversion	-	201,682 490,514
2	MISC Deferred Debits 1920	-1860	-	490,514	CNG Conversion	-	490,514
4							
5							
7							
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			201,682	490,514		0	692,196
40	TOTAL		201,002	430,314			032,190

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	·
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

LONG-TERM DEBT (Accounts 221, 222, 223, and 224)

- 1. Report by balance sheet the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt. If information to meet the stock exchange reporting requirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.
- 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 3. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.
- 5. In a supplemental statement, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pledgee and purpose of the pledge.

			Outstanding (Total amount		otal amount		SPONDENT	Redemp-	
Line No.	Class and Series of Obligation and Name of Stock Exchange	Nominal Date of Issue	Date of Maturity	outstanding without reduction for amounts held by respondent	Rate (in %)	Amount	Reacquired Bonds (Acct. 222)	Sinking and Other Funds	tion Price Per \$100 at End of Year
		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1 2 3 3 4 4 5 6 6 7 8 8 9 100 111 112 133 144 115 16 16 17 18 19 20 21 22 22 22 22 3									
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37				0		0	0	0	
36				Ì			U		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division	(1) Original X (2) Revised	(Mo, Da, Yr) March 31, 2018	December 31, 2017

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

- 1. Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate
- clearly the nature of each reconciling amount.

 2. If the utility is a member of a group which files consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be eliminated in such a consolidated return.

 State names of group members, tax assigned to each group

member, and basis of allocation, assignment, or sharing of

the consolidated tax among the group members.

Line No.	Particulars (Details) (a)	Amount (b)
	New Hampshire	
1	Book Income Before Taxes (page 11)	(421,195)
2	Book Deferred taxes and other	(98,404)
3	Net Income for the Year (Page 12)	(519,599)
4	Reconciling Items for the Year	(668,619)
5	Federal Income Taxes	0
6 7	Taxable Income Not Reported on Books	
8	Deductions Recorded on Books Not Deducted for Return	
9	Penalties	(50)
10	Accounting Depreciation	194,631
11	AFUDC Equity	(3,555)
12	Other	29
13		
14	Income Recorded on Books Not Included in Return	
15		
16	Deductions on Return Not Charged Against Book Income	
17	Tax Depreciation	(547,413)
18	Regulatory Liabilities	(335,280)
19	AR Reserve	23,019
20		
21	New Hampshire	(4.400.040)
22	Federal Tax Net Income	(1,188,218)
23	Characteristics of Taux	
24 25	Show Computation of Tax:	
26	Federal Taxable Income	(1,188,218)
27	Deduct:Net Operating Loss Carryover	(1,100,210)
28	Federal Taxable Income After NOLs	(1,188,218)
29	Tax Rate	34%
30	Federal Tax	3476
31	i ederal rax	
32		
33		
34		
35		
36 37		
38		
36		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	December 31, 2017
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other

- accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.
- 5. If any tax (Exclude Federal and state income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (a).
- Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deduction or otherwise pending transmittal of such taxes to the taxing authority.
- Show in column (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.
 For NHPUC reporting purposes, taxes greater than \$25,000 should be reported separately -others may be combined.

				BALANCE BEGINNING OF YEAR			BAL END OF	ANCE YEAR	
Line No.	Kind of Tax (See Instruction 5)		Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)	Taxes Charged During Year	Taxes Paid During Year	Adjustments	Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)
	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Prepaid Taxes-Mun-Property-Oper Accum Def Inc Taxes Asset long term Federal Accrued Income Taxes State Accrued Income Taxes Accum Def Inc Taxes Liability-Current Accum Def Inc Taxes Liability-(Long-term) Social Security taxes Federal unemployment taxes Tx Oth Inc Tx-St Unempl Tax Medicare Property taxes Social Security Taxes Federal Unemployment Taxes Tx Oth Inc Tx St Unemployment Taxes Tx Oth Inc Tx St Unemployment Tax	0000-10-1240-1653 0000-10-1800-1903 0000-20-2510-2360 0000-20-2530-2360 0000-20-2730-2830 0000-20-2965-2830 0000-69-5040-4080 0000-69-5041-4082 0000-69-5041-4080 0000-69-5040-4080 9810-69-5041-4080 9810-69-5041-4080 9810-69-5041-4080 9810-69-5041-4080	(45,765) 29,703	66,133	164,408 118,486 137,294 59,407 (118,486) 273,856 8,868 202 (15,453) 2,141 161,596 19,918 25 101 4,232	161,596 118,486 91,529 89,110 (118,486) 175,460 8,868 202 (15,453) 2,141 161,596 19,918 25 101 4,232		-	68,946
18	TOTAL		(16,061)	66,133	816,595	699,325	0	0	68,946

DISTRIBUTION OF TAXES CHARGED (Show utility department where applicable and account charged.)

L .									
Line No.			Gas (408.1 409.1)	Other Utility Departments (408.1, 409.1)	Other Income and Deductions (408.2, 409.2)	Extraordinary Items (409.3)	Other Utility Opn. Income (408.1, 409.1)	,	Other
			(i)	(j)	(k)	(I)	(m)	(n)	(0)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Social Security taxes Federal unemployment taxes Tx Oth Inc Tx-St Unempl Tax Medicare Property taxes Social Security Taxes Federal Unemployment Taxes Tx Oth Inc Tx St Unemployment Tax Medicare	0000-69-5040-4080 0000-69-5041-4080 0000-69-5041-4082 0000-69-5042-4080 0000-69-5680-4080 9810-69-5041-4080 9810-69-5041-4080 9810-69-5041-4082 9810-69-5041-4082	8,868 202 (15,453) 2,141 161,596 19,918 25 101 4,232			V			\\ \frac{1}{2}
18	TOTAL		181,630	0	0	0	0	0	0

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

MISCELLANEOUS DEFERRED CREDITS (ACCOUNT 253)

- 1. Report below the details called for concerning miscellaneous deferred credits
- 3. Minor items amounts less than \$150,000 may be grouped by classes.
- 2. For any deferred credit being amortized, show period of amortization in column (a).

		Balance at	Debits			Balance at
Line No.	Description of Other Deferred Credits	Beginning of Year	Contra Account	Amount	Credits	End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 None		-		-	-	-
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
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Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Co	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

OTHER REGULATORY LIABILITIES (Account 254)

- Report below the particulars (details) called for concerning other regulatory liabilities which are created through the ratemaking actions of regulatory agencies and not includable in other amounts).
- 2. For regulatory liabilities being amortized, show period of amortization in column (a).
- Minor items (5% of the Balance at End of Year for Account 254 or amounts less than \$50,000, whichever is less) may be grouped by classes.

			DEBITS			
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Beg of Year	Account Credited	Amount	Credits	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3 4 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 5 26 27 28 29 30 31 32 33 33	None					
34 35 36 37 38 39 40 41						0
42	TOTAL	0		0	0	

NAME OF RESPONDENT:	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	March 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised			December 31, 2017

GAS OPERATING REVENUES (Account 400)

- Report below natural gas operating revenues for each prescribed account, and manufactured gas revenues in total.
- Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- Report number of customers, columns (j) and (k), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters
- added. The average number of customers means the average of twelve figures at the close of each month.
- 4. Report quantities of natural gas sold on a per therm basis.
- If increases or decreases from previous year columns (c), (e) and (g), are not derived from previously reported figures explain any inconsistencies in a footnote.

- 6. Commercial and Industrial Sales. Account 481 may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 200,000 Dth per year or approximately 800 Dth per day of normal requirements. (See Account 481 of the Uniform System of Accounts. Explain basis of classification in a footnote.)
- See page 7, Important Changes
 During Year, for important new
 territory added and important rate
 increases or decreases.

								DEKATI	HERM OF	AVG NO	. OF GAS
Line				OPERATING	REVENUES				RAL GAS	CUSTOMERS PER MO.	
No.	Title of Account		otal	BA	ASE	G	AS				
		Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	GAS SERVICE REVENUES *										
2	480 Residential Sales	\$ 612,38	\$ 631,251	\$ 333,466	\$ 385,263	\$ 278,915	\$ 245,989	27,299	25,292	753	748
3	481 Commercial & Industrial Sales										
4	Small (or Comm.) (See Instr.6)	\$ 2,576,335	5 \$ 1,951,774	\$ 1,145,458	\$ 1,037,342	\$ 1,430,876	\$ 914,431	108,484	100,487	446	449
5	Large (or Ind.) (See Instr. 6)										
6	482 Other Sales to Public Authorities										
7	484 Unbilled Revenue										
8	TOTAL Sales to Ultimate Consumers	\$ 3,188,715		\$ 1,478,925	\$ 1,422,605	\$ 1,709,791	\$ 1,160,420	135,783	125,779	1,200	1,197
9	483 Sales for Resale	\$ -	\$ -		A 400.00			105 700	105 770	4.000	4 407
10	TOTAL Natural Gas Service Revenues	\$ 3,188,715	5 \$ 2,583,025	\$ 1,478,925	\$ 1,422,605	\$ 1,709,791	\$ 1,160,420	135,783	125,779	1,200	1,197
11	Revenues from Manufactured Gas	\$ 3 188 715		A 4 470 005	A 400 00F	A 700 704	6 4 400 400	405 700	405 770	4.000	4.407
12	TOTAL Gas Service Revenues	\$ 3,188,715	5 \$ 2,583,025	\$ 1,478,925	\$ 1,422,605	\$ 1,709,791	\$ 1,160,420	135,783	125,779	1,200	1,197
13											
14	485 Intracompany Transfers										
15	487 Forfeited Discounts	\$ -	s -								
16	488 Misc. Service Revenues	\$ 17.476	T	\$ 17,476	\$ 11,975						
17	489.1 Rev. from Trans. of Gas of Others through Gathering Facilities	Ψ 17,470	11,975	Ψ 17,470	Ψ 11,373						
18	489.2 Rev. from Trans. of Gas of Others through Transmission Facilities										
19	489.3 Rev. from Trans. of Gas of Others through Distribution Facilities										
20	489.4 Rev. from Storing Gas of Others										
21	490 Sales of Prod. Ext. from Nat. Gas										
22	491 Rev. from Nat. Gas Proc. by Others										
23	492 Incidental Gasoline and Oil Sales										
24	493 Rent from Gas Property										
25	494 Interdepartmental Rents										
26	495 Other Gas Revenues	\$ -	\$ -	\$ -	\$ -						
27	TOTAL Other Operating Revenues	\$ 17,476			\$ 11,975		\$ -	-	-	-	-
28	TOTAL Gas Operating Revenues	\$ 3,206,191	\$ 2,595,000	\$ 1,496,401	\$ 1,434,580	\$ 1,709,791	\$ 1,160,420	135,783	125,779	1,200	1,197
29	(Less) 496 Provision for Rate Refunds					ļ <u> </u>		1		1	
30	TOTAL Gas Operating Revenues Net of Provision for Refunds	\$ 3,206,19							125,779	,	1,197
31		\$ 3,188,715	, , , , , , ,	, -,	\$ 1,422,605		\$ 1,160,420	135,783	125,779	1,200	1,197
_ 32	Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)	\$ -	\$ -	\$ -	-	\$ -	\$ -	-	-	-	-
33	Sales for Resale	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	-	-	-
34	Other Sales to Pub. Auth. (Local Dist. Only)	•							-		
35	Unbilled Revenues	\$ -	\$ -	6 4 470 005	6 4 400 005	\$ -	\$ -	405 700	105 770	4 000	- 4 407
36	TOTAL (Same as Line 10, Columns (b) and (d)	\$ 3,188,715	5 \$ 2,583,025	\$ 1,478,925	\$ 1,422,605	\$ 1,709,791	\$ 1,160,420	135,783	125,779	1,200	1,197

^{*} Unbilled Revenues are now reflected in line 2 and line 4

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

REVENUES FROM TRANSPORTATION OF GAS OF OTHERS THROUGH DISTRIBUTION FACILITIES (ACCOUNT 489.3)

- 1. Report revenues and Dth of gas delivered by zone of Delivery by Rate Schedule. Total by Zone of Delivery and for all zones. If respondent charges for transportation and hub services. does not have separate zones, provide totals by rate schedule.
- 2. Revenues for penalties including penalties for unauthorized overruns must be reported separately.
- 3. Other revenues include reservation charges received plus usage
- 4. Delivered Dth of gas must not be adjusted for discounting,
- 5. Each incremental rate schedule and each individually certified rate schedule must be separately reported.

		OTHER R	EVENUES	TOTAL OPERAT	ING REVENUES	DEKATHERM	OF NATURAL GAS
Line No.	Zone of Delivery, Rate Schedule	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 3 4 4 5 5 6 6 7 8 9 100 111 122 133 144 155 166 177 188 199 200 211 222 233 244 255 266 27 28 299 300 311 322 33 34 35 366 377 388 39 400 41 42 43 44 45	None						

NAME OF RESPONDENT:	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	March 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised			December 31, 2017

GAS OPERATING REVENUES by Tariff Sheets

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

								Number of
Line No.	Rate Designation	GAS SERVICE TARIFFS	Revenue *	Therms	Number of Customers	Therm Use per Customer	Revenue per Therm Units Sold	Customers in Previous Year
	2 congriculor:	SAUGERANGE PARTIE	(b)	(c)	(d)	(e)	(f)	(g)
1 2		Residential Sales						
3	GR-3	Residential Heating						
4		Base Revenues	\$382,818	272,990	753			748
5 6		COG Revenues Other Revenues (LDAC)	\$356,586 \$0					
7		Total	\$739,403	272,990	753	363	2.7085	748
	GR-1	Residential Non-Heating						
9 10		Base Revenues COG Revenues						
11		Other Revenues (LDAC)						
12 13	GR-4	Total Residential Heating Low Income	\$0	0	0	0	0	0
14	GR-4	Base Revenues						
15		COG Revenues						
16 17		Other Revenues (LDAC) Total	\$0	0	0	0	0	0
18	NA	Residential Non-Heating Low Income	\$ 0	0	0	0	0	0
19		Base Revenues						
20 21		COG Revenues Other Revenues (LDAC)						
22		Other Revenues (LDAC) Total	\$0	0	0	0	0	0
23								
24 25		Total Residential Heating - Combined Base Revenues	\$382,818	272,990	753			748
26		COG Revenues	\$356,586	272,550	755			740
27		Other Revenue (LDAC)	\$0					
28 29		Total Total Residential Non-Heating - Combined	\$739,403	272,990	753	363	2.7085	748
30		Base Revenues	\$0	0	0			0
31		COG Revenues	\$0					
32 33		Other Revenue (LDAC) Total	\$0 \$0	0	0	0	0	0
34		Total Residential (Heating & Non-Heating)					Ü	
35		Base Revenues COG Revenues	\$382,818	272,990	753			748
36 37		Other Revenue (LDAC)	\$356,586 \$0					
38		Total	\$739,403	272,990	753	363	2.71	748
39 40		Commercial and Industrial Sales Service						
41	GC-41	C&I Low Annual Use, High Peak Period Use						
42		Base Revenues						
43 44		COG Revenues Other Revenues (LDAC)						
45		Total	\$0	0	0	0	0	0
46	GC-42	C&I Medium Annual Use, High Peak Period Use	04.050.000	4 004 000	110			110
47 48		Base Revenues COG Revenues	\$1,059,808 \$1,382,815	1,084,839	446			449
49		Other Revenues (LDAC)	\$0					
50 51	GC-43	Total C&I High Annual Use, High Peak Period Use	\$2,442,623	1,084,839	446	2,432	2.25	449
52	GC-43	Base Revenues						
53		COG Revenues						
54 55		Other Revenues (LDAC) Total	\$0	0	0	0	0	0
	GC-51	C&I Low Annual Use, Low Peak Period Use	ΦÜ	0	0		U	
57		Base Revenues						
58 59		COG Revenues Other Revenues (LDAC)						
60		Total	\$0	0	0	0	0	0
61	GC-52	C&I Medium Annual Use, Low Peak Period Use						
62 63		Base Revenues COG Revenues						
64		Other Revenues (LDAC)					<u> </u>	
65	00 50 8 00 5	Total	\$0	0	0	0	0	0
66 67	GC-53 & GC-54	C&I High Annual Use, Load Factor <>90 Base Revenues						
68		COG Revenues						
69		Other Revenues (LDAC)	00			_		_
70 71		Total Total Commercial and Industrial Sales Service	\$0	0	0	0	0	0
72								
73 74		Total C&I Sales Service - Combined Base Revenues	\$1,059,808	1,084,839	446			449
74 75		COG Revenues	\$1,059,808 \$1,382,815	1,004,839	446			449
76		Other Revenue (LDAC)	\$0					
77		* Revenues stated here do not include Unbilled Revenues	\$2,442,623	1,084,839	446	2,432	2.251599601	449

NAME OF RESPONDENT:	This Report Is:	Date of Report	Year of Report	
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	March 31, 2018		
d/b/a Liberty Litilities - Keene Division	(2) Ravisad		December 31, 2017	

GAS OPERATING REVENUES by Tariff Sheets

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

Line No.		GAS SERVICE TARIFFS	Revenue *	Therms	Number of Customers	Therm Use per Customer	Revenue per Therm Units Sold	Number of Customers in Previous Year
			(b)	(c)	(d)	(e)	(f)	(g)
78	00.44	Commercial and Industrial Transportation Service						
79 80	GC-41	C&I Low Annual Use, High Peak Period Use Base Revenues						
81		Other Revenues (LDAC)						
82		Total	\$0	0	0	0	0	0
83	GC-42	C&I Medium Annual Use, High Peak Period Use						
84		Base Revenues						
85		Other Revenues (LDAC)	0.0	0				
86 87	GC-43	Total C&I High Annual Use, High Peak Period Use	\$0	0	0	0	0	0
88	GC-43	Base Revenues						
89		Other Revenues (LDAC)						
90		Total	\$0	0	0	0	0	0
91	GC-51	C&I Low Annual Use, Low Peak Period Use						
92		Base Revenues						
93		Other Revenues (LDAC)	ro.	0	0	0	0	0
94 95	GC-52	Total C&I Medium Annual Use, Low Peak Period Use	\$0	0	0	0	0	0
96	GO-32	Base Revenues						
97		Other Revenues (LDAC)						
98		Total	\$0	0	0	0	0	0
99	GC-53 & GC							
100 101		Base Revenues Other Revenues (LDAC)						
102		Total	\$0	0	0	0	0	0
103			7.	-	-		-	
104		Total C&I Transportation Service - Combined						
105		Base Revenues	\$0	0	0			0
106 107		Other Revenue (LDAC) Total	\$0 \$0	0	0	0	0	0
107		Total	Φ0	U	0	0	0	0
109		C&I Special Contract Sales Service						
110		Base Revenues						
111		COG Revenues						
112		Other Revenues (LDAC)	CO	0	0	0	0	0
113 114		Total C&I Special Contract Sales Service	\$0	U	0	0	U	0
115		C&I Special Contract Firm Transportation Service						
116		Base Revenues						
117		Other Revenues (LDAC)						
118		Total C&I Special Contract FT Service	\$0	0	0	0	0	0
119 120		C&I Special Contract Interrruptible Transportation Service						
121		Base Revenues						
122		Other Revenues (LDAC)						
123		Total C&I Special Contract IT Service	\$0	0	0	0	0	0
124								
125 126		C&I Special Contract Transportation (Firm & IT) Base Revenues	\$0					
127		Other Revenue (LDAC)	\$0					
128		Total	\$0	0	0	0	0	0
129								
130		C&I Special Contract (Sales & Transportation)						
131		Base Revenues	\$0 \$0					
132 133		COG Revenues Other Revenue (LDAC)	\$0 \$0					
134		Total	\$0	0	0	0	0	0
135								
136		Total C&I (Sales, Transportation & Special Contract)						
137		Base Revenues	\$1,059,808	1,084,839	446			449
138 139		COG Revenues Other Revenue (LDAC)	\$1,382,815 \$0					
140		Total	\$2,442,623	1,084,839	446	2,432	2.25	449
141				.,50 ,,000	. 10	2,702	2.20	110
142		Total Residential & Commercial and Industrial		<u>'</u>				
143		Base Revenues	\$1,442,626	1,357,829	1,199			1,197
144 145		COG Revenues Other Revenue (LDAC)	\$1,739,401 \$0					
145		Total	3,182,026	1,357,829	1,199	1,132	2.34	1,197
	L	* Revenues stated here do not include Unbilled Revenues	3,102,020	.,507,620	.,.50	.,.02	2.54	.,101

NAME OF RESPONDENT:	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	March 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised			December 31, 2017

CAPACITY EXEMPT TRANSPORTATION

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

ine	Rate	GAS SERVICE TARIFFS - CAPACITY EXEMPT TRANSPORTATION CUSTOMER CLASSES	Revenue	Therms	Peak Month Therms	Peak Month Therms in Previous Year	Number of Customers	Number of Customers in Previous Year
10.	Designation	THE WILL SET OF THE SE	(b)	(c)	(d)	(e)	(f)	(g)
1		Commercial and Industrial Transportation Service	(4)	(5)	(=)	(5)	(•)	(9)
	G-41	C&I Low Annual Use, High Peak Period Use						
3		Base Revenues	NONE					
4		Other Revenues (LDAC)						
5		Total	\$0	0	0	0	0	
6		C&I Medium Annual Use, High Peak Period Use						
7	G-42	Base Revenues						
8		Other Revenues (LDAC)						
9		Total	\$0	\$0	\$0	\$0	\$0	\$
0		C&I High Annual Use, High Peak Period Use						
1	G-43	Base Revenues						
2		Other Revenues (LDAC)						
3		Total	\$0	\$0	\$0	\$0	\$0	\$
4		C&I Low Annual Use, Low Peak Period Use						
5	G-51	Base Revenues						
6		Other Revenues (LDAC)						
7		Total	\$0	\$0	\$0	\$0	\$0	\$
8		C&I Medium Annual Use, Low Peak Period Use						
9	G-52	Base Revenues						
20		Other Revenues (LDAC)						
1		Total	\$0	\$0	\$0	\$0	\$0	\$
22		C&I High Annual Use, Low Peak Period Use						
	G-53	Base Revenues						
24		Other Revenues (LDAC)						
5		Total	\$0	\$0	\$0	\$0	\$0	\$
26		C&I High Annual Use, Low Peak Period Use						
	G-54	Base Revenues						
28		Other Revenues (LDAC)						
29		Total	\$0	\$0	\$0	\$0	\$0	\$
30		Total C&I Transportation Service - Combined						
31		Base Revenues	\$0					
32 33		Other Revenue (LDAC) Total	\$0 \$0	0	0	0	0	
4		Total	φυ	U	U	U	U	
5		C&I Special Contract Firm Transportation Service						
36		Base Revenues						
37 38		Other Revenues (LDAC) Total C&I Special Contract FT Service	\$0					
9		Total Oxi Opecial Contlact FT Service	Φ0					
.0								
11		C&I Special Contract Interrruptible Transportation Service						
2		Base Revenues						
3		Other Revenues (LDAC)						
4		Total C&I Special Contract IT Service	\$0					
5			*					
16		Total Capacity Exempt Transportation	\$0	0	0	0	0	
7		, ,	-		-	Ť		
18								
19		Total Transportation - p. 31 - lines 107 + 128	\$0	0			0	
50		, , , , , , , , , , , , , , , , , , , ,	,,,	-				
51		Percentage of Capacity Exempt Transportation	0.00%	0.00%			0.00%	0.00
- 1		21 2 - 11						

NAME OF RESPONDENT:	This Report is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	March 31, 2018	·
d/b/a Liberty Utilities - Keene Division	(2) Revised			December 31, 2017

CAPACITY ASSIGNED TRANSPORTATION

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

Line No.	Rate Designation	GAS SERVICE TARIFFS - CAPACITY ASSIGNED TRANSPORTATION CUSTOMER CLASSES	Revenue (b)	Total Therms	Slice of System Assigned Therms (d)	Company Managed Assigned Therms (e)	Number of Customers (f)	Number of Customers in Previous Year (g)
1 2 3 4	G-41	Commercial and Industrial Transportation Service C&I Low Annual Use, High Peak Period Use Base Revenues Other Revenues (LDAC)	None					
5		Total	\$0	\$0	\$0	\$0	\$0	\$0
6 7 8	G-42	C&I Medium Annual Use, High Peak Period Use Base Revenues Other Revenues (LDAC)						
9		Total	\$0	\$0	\$0	\$0	\$0	\$0
10 11 12	G-43	C&I High Annual Use, High Peak Period Use Base Revenues Other Revenues (LDAC)						
13		Total	\$0	\$0	\$0	\$0	\$0	\$0
14 15 16	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
17		Total	\$0	\$0	\$0	\$0	\$0	\$0
18 19 20	G-52	C&I Medium Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
21		Total	\$0	\$0	\$0	\$0	\$0	\$0
22 23 24	G-53	C&I High Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
25		Total	\$0	\$0	\$0	\$0	\$0	\$0
26 27 28	G-54	C&I High Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
29		Total	\$0	\$0	\$0	\$0	\$0	\$0
30 31 32 33		Total C&I Transportation Service - Combined Base Revenues Other Revenue (LDAC)	\$0 \$0					
34		Total	\$0	0	0	0	0	0
35 36 37		C&I Special Contract Firm Transportation Service Base Revenues Other Revenues (LDAC)	φ0	Ů			Ů	
38		Total C&I Special Contract FT Service	\$0					
39 40 41		C&I Special Contract Interrruptible Transportation Service Base Revenues						
42 43 44		Other Revenues (LDAC) Total C&I Special Contract IT Service	\$0					
45 46		Total Capacity Assigned Transportation	\$0	0	0	0	0	0
47 48 49		Total Transportation - p. 31 - lines 107 + 128	\$0	0			0	0
50	1	Percentage of Capacity Assigned Transportation	0.00%	0.00%		0.009/	0.00%	0.00%

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	March 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised			December 31, 2017
				i

GAS OPERATION AND MAINTENANCE EXPENSES

If the amount for previous year is not derived from previously reported figures, explain in footnotes.

			1	ı	
Line No.		Account	Amount for Current Year	Amount for Previous Year	Increase or (decrease)
		(a)	(b)	(c)	(d)
1		1. PRODUCTION EXPENSES			
2		A. Manufactured Gas Production			
3	Manufa	ctured Gas Production (Submit Supplemental Statement) PG 50	252,981	9,997	242,984
4	Mariara	B. Natural Gas Production	202,001	0,001	212,001
5		B1. Natural Gas Production and Gathering			
6	Operati		None		
7	750	Operation Supervision and Engineering			0
8	751	Production Maps and Records			0
9	752	Gas Wells Expenses			0
10	753	Field Lines Expenses			0
11	754	Field Compressor Station Expenses			0
12	755	Field Compressor Station Fuel and Power			0
13	756	Field Measuring and Regulating Station Expenses			0
14	757	Purification Expenses			0
15	758	Gas Well Royalties			0
16	759	Other Expenses			0
17	760	Rents			0
18		TOTAL Operation (Enter Total of lines 7 thru 17)	0	0	0
19	Mainter				
20	761	Maintenance Supervision and Engineering	None		0
21	762	Maintenance of Structures and Improvements			0
22	763	Maintenance of Producing Gas Wells			0
23	764	Maintenance of Field Lines			0
24	765	Maintenance of Field Compressor Station Equipment			0
25	766	Maintenance of Field Meas. and Reg. Sta. Equipment			0
26	767	Maintenance of Purification Equipment			0
27	768	Maintenance of Drilling and Cleaning Equipment			0
28 29	769	Maintenance of Other Equipment	0	0	0
30		TOTAL Maintenance (Enter Total of lines 20 thru 28) TOTAL Natural Gas Production and Gathering (Total of lines 18 and 29)	0	0	0
31		B2. Products Extraction	O	Ü	0
32	Operati				
33	770	Operation Supervision and Engineering	None		0
34	771	Operation Labor	110110		0
35	772	Gas Shrinkage			0
36	773	Fuel			0
37	774	Power			0
38	775	Materials			0
39	776	Operation Supplies and Expenses			0
40	777	Gas Processed by Others			0
41	778	Royalties on Products Extracted			0
42	779	Marketing Expenses			0
43	780	Products Purchased for Resale			0
44	781	Variation in Products Inventory			0
45	(Less)	782 Extracted Products Used by the Utility-Credit			0
46	783	Rents			0
47		TOTAL Operation (Enter Total of lines 33 thru 46)	0	0	0

	Name of Respondent Utilities (EnergyNorth Natural Gas) Corp.	This Report Is: (1) Original	ζ	Date of Report March 31, 2018		Year of Report
d/b/a Liberty Utilities - Keene Division		(2) Revised			December 31, 2017	
	GAS OPERATION	AND MAINTENANC	E EXPE	NSES (Continued)		
				Amount for	Amount for	Increase or
Line No.	Item (a)			Current Year (b)	Previous Year (c)	(decrease) (d)
110.				(5)	(0)	(u)
48	B2. Products Extraction (Cont Maintenance	inued)				
49	784 Maintenance Supervision and Engineering			None		0
50	785 Maintenance of Structures and Improvements					0
51	786 Maintenance of Extraction and Refining Equipr	ment				0
52	787 Maintenance of Pipe Lines					0
53 54	788 Maintenance of Extracted Products Storage Ec 789 Maintenance of Compressor Equipment	quipment				0 0
55	790 Maintenance of Gas Measuring and Reg. Equi	pment				0
56	791 Maintenance of Other Equipment	r				0
57	TOTAL Maintenance (Enter Total of lines 4			0	0	0
58	TOTAL Products Extraction (Enter Total of	,		0	0	0
59	C. Exploration and Developr	nent				
60 61	Operation 795 Delay Rentals			None		0
62	796 Nonproductive Well Drilling			None		0
63	797 Abandoned Leases					0
64	798 Other Exploration					0
65	TOTAL Exploration and Development (Ent		ıru 64)	0	0	0
00	D. Other Gas Supply Expens	ses				
66 67	Operation 800 Natural Gas Well Head Purchases					0
68	800.1 Natural Gas Well Head Purchases, Intracompa	any Transfers				0
69	801 Natural Gas Field Line Purchases	,				0
70	802 Natural Gasoline Plant Outlet Purchases					0
71	803 Natural Gas Transmission Line Purchases			, »		0
72	804 Natural Gas City Gate Purchases			(93,224)	14,437	(107,661)
73 74	804.1 Liquefied Natural Gas Purchases 805 Other Gas Purchases			61,080 1,707,180	10,379 1,160,420	50,701 546,760
75	(Less) 805.1 Purchased Gas Cost Adjustments			1,707,100	1,100,420	0
76	(· · · , · · · · · · · · · · · · · · ·					
77	TOTAL Purchased Gas (Enter Total of line	s 67 to 75)		1,675,036	1,185,236	489,800
78 70	806 Exchange Gas					0
79 80	Purchased Gas Expenses 807.1 Well Expenses-Purchased Gas					0
81	807.2 Operation of Purchased Gas Measuring Statio	ns				0
82	807.3 Maintenance of Purchased Gas Measuring Sta					0
83	807.4 Purchased Gas Calculations Expenses					0
84	807.5 Other Purchased Gas Expenses		2.43			0
85 86	TOTAL Purchased Gas Expenses (Enter T 808.1 Gas Withdrawn from Storage-Debit	otal of lines 80 thru 8	34)	0 32,147	(18,200)	50,347
87	Unbilled Revenue Costs			32,147	(10,200)	0
88	809.1 Withdrawals of Liquefied Natural Gas for Proce	essing-Debit				0
89	(Less) 809.2 Deliveries of Natural Gas for Processing					0
90	Gas Used in Utility Operations-Credit					
91	810 Gas Used for Compressor Station Fuel-Credit811 Gas Used for Products Extraction-Credit					0
92 93	811 Gas Used for Products Extraction-Credit 812 Gas Used for Other Utility Operations-Credit				0	0 0
94	TOTAL Gas Used in Utility Operations-Credit	dit (Total of lines 91	thru 93)	0	0	0
95	813 Other Gas Supply Expenses	,	/		<u>.</u>	
96	TOTAL Other Gas Supply Exp. (Total of lin	nes 77.78.85.86 thru	89 94 9	1,707,183	1,167,036	540,147
	,					·
97	TOTAL Production Expenses (Enter Total	UI IIII U S 3,3U,58,65, 8	11u 9b)	\$1,960,164	\$1,177,033	\$783,131

	of Resondent Utilities (EnergyNorth Natural Gas) Corp.	This Report Is: (1) Original X	Date of Report March 31, 2018		Year of Report	
	berty Utilities - Keene Division	(2) Revised	Maich 31, 2016		December 31, 2017	
	GAS OPER	ATION AND MAINTENANCE EXF	PENSES (Continued))		
Line			Amount for	Amount for	Increase or	
No.	Account		Current Year	Previous Year	(decrease)	
	(a)		(b)	(c)	(d)	
		TERMINAL INC. AND				
98	2. NATURAL GAS STORAGE, T PROCESSING EX					
99	A. Underground Stora					
100	Operation A. Oliderground Stora	ge Expenses				
101	814 Operation Supervision and Engineeri	na	None		0	
102	815 Maps and Records	9			0	
103	816 Wells Expenses				0	
104	817 Lines Expense				0	
105	818 Compressor Station Expenses				0	
106	819 Compressor Station Fuel and Power				0	
107	820 Measuring and Regulating Station Ex	rpenses			0	
108	821 Purification Expenses				0	
109	822 Exploration and Development				0	
110	823 Gas Losses				0	
111	824 Other Expenses				0	
112	825 Storage Well Royalties				0	
113	826 Rents	Page 404 (by 440)	0		0	
114 115	TOTAL Operation (Enter Total of Maintenance	lines 101 thru 113)	0	0	0	
116	830 Maintenance Supervision and Engine	ooring	None		0	
117	831 Maintenance of Structures and Impro		None		0	
118	832 Maintenance of Reservoirs and Wells				0	
119	833 Maintenance of Lines	,			0	
120	834 Maintenance of Compressor Station	Equipment			0	
121	835 Maintenance of Measuring and Regu				0	
122	836 Maintenance of Purification Equipme				0	
123	837 Maintenance of Other Equipment				0	
124	TOTAL Maintenance (Enter Total	of lines 116 thru 123)	0	0	0	
125	TOTAL Underground Storage Ex	penses (Total of lines 114 and 124	0	0	0	
126	B. Other Storage E	xpenses				
127	Operation					
128	840 Operation Supervision and Engineeri	ng	None		0	
129	841 Operation Labor and Expenses		0	0	0	
130	842 Rents				0	
131	842.1 Fuel				0	
132	842.2 Power				0	
133 134	842.3 Gas Losses TOTAL Operation (Enter Total of	lines 129 thru 122)	0	0	0	
135	Maintenance	illes 120 tillu 133)	0	0	U	
136	843.1 Maintenance Supervision and Engine	pering	None		0	
137	843.2 Maintenance of Structures and Impro	0	None		0	
138	843.3 Maintenance of Gas Holders				0	
139	843.4 Maintenance of Purification Equipme	nt			0	
140	843.5 Maintenance of Liquefaction Equipme				0	
141	843.6 Maintenance of Vaporizing Equipmer				0	
142	843.7 Maintenance of Compressor Equipme	ent			0	
143	843.8 Maintenance of Measuring and Regu	lating Equipment			0	
144	843.9 Maintenance of Other Equipment				0	
145	TOTAL Maintenance (Enter Total	,	0	0	0	
146	TOTAL Other Storage Expenses	(Enter Total of lines 134 and 145)	0	0	0	

	of Respor		This Report Is:	Date of Report		Year of Report
		EnergyNorth Natural Gas) Corp.	(1) Original X	March 31, 2018		
/b/a L	berty Util	ties - Keene Division	(2) Resvised			December 31, 2017
		GAS OPERATION A	AND MAINTENANCE EXPE	NSES (Continued)		
				(**************************************		
Line		Account		Amount for	Amount for	Increase or
No.		(a)		Current Year (b)	Previous Year	(decrease)
147		C. Liquefied Natural Gas Terminaling and P	rocessing Expenses	(b)	(c)	(d)
148	Operati	-	accoming Expenses			
149	•	Operation Supervision and Engineering		None		0
150		LNG Processing Terminal Labor and Expense	5			0
151		Liquefaction Processing Labor and Expenses				0
152		Liquefaction Transportation Labor and Expens	es			0
153		Measuring and Regulating Labor and Expense				0
154		Compressor Station Labor and Expenses				0
155		Communication System Expenses				0
156		System Control and Load Dispatching				0
157	845.1	Fuel				0
158	845.2	Power				0
159	845.3	Rents				0
160	845.4	Demurrage Charges				0
161	(Less)	845.5 Wharfage Receipts-Credit				0
162	845.6	Processing Liquefied or Vaporized Gas by Oth	ers			0
163	846.1	Gas Losses				0
164	846.2	Other Expenses		0	0	0
165		TOTAL Operation (Enter Total of lines 149	thru 164)	0	0	0
166	Mainter	ance				
167	847.1	Maintenance Supervision and Engineering		None		0
168		Maintenance of Structures and Improvements				0
169		Maintenance of LNG Processing Terminal Equ				0
170		Maintenance of LNG Transportation Equipmen				0
171		Maintenance of Measuring and Regulating Equ				0
172		Maintenance of Compressor Station Equipmer	nt			0
173		Maintenance of Communication Equipment				0
174	847.8	Maintenance of Other Equipment		0	0	0
175		TOTAL Maintenance (Enter Total of lines 1		0	0	0
176		TOTAL Liquefied Nat Gas Terminaling and	Processing Exp (Lines			
477		165 & 175)	f line = 405 440 nm 470)	0	0	0
177		TOTAL Natural Gas Storage (Enter Total of 3. TRANSMISSION EXPENSE		0	0	0
178	0	***************************************	.5			
179	Operati			None		0
180	850	Operation Supervision and Engineering		None		0
181	851	System Control and Load Dispatching				0
182	852	Communication System Expenses Compressor Station Labor and Expenses				0
183 184	853 854	Gas for Compressor Station Fuel				0
	855	Other Fuel and Power for Compressor Stations				0
185 186	856	Mains Expenses	•			0
187	857	Measuring and Regulating Station Expenses				0
188	858	Transmission and Compression of Gas by Oth	ers			0
189	859	Other Expenses	010			0
190	860	Rents				0
191	- 30	TOTAL Operation (Enter Total of lines 180	thru 190)	0	0	0

		pondent	This Report Is:	Date of Report		Year of Report
		s (EnergyNorth Natural Gas) Corp.	(1) Original X	March 31, 2018		
d/b/a	Liberty	Utilities - Keene Division	(2) Revised			December 31, 2017
		GAS OPERATION ANI	D MAINTENANCE E	XPENSE (Continued)		
Line		Account		Amount for	Amount for	Increase or
No.		(a)		Current Year (b)	Previous Year (c)	(decrease) (d)
				(8)	(0)	(d)
102	Maint	3. TRANSMISSION EXPENSES (Continued) enance				
192 193		Maintenance Supervision and Engineering		None		_
194		Maintenance of Structures and Improvements		INOTIC		_
195		Maintenance of Mains				_
196	864					_
197	865		ment			_
198		Maintenance of Communication Equipment				-
199		Maintenance of Other Equipment				-
200		TOTAL Maintenance (Enter Total of lines 193 tl	hru 199)	0	0	0
201		TOTAL Transmission Expenses (Enter Total of	lines 191 and 200)	0	0	0
202		4. DISTRIBUTION EXPENSES				
203	Opera	ation				
204	870	Operation Supervision and Engineering				-
205		Distribution Load Dispatching				-
206		Compressor Station Labor and Expenses				-
207		Compressor Station Fuel and Power				-
208		Mains and Services Expenses		91,719	60,248	31,471
209		Measuring and Regulating Station Expenses-Gene				-
210		Measuring and Regulating Station Expenses-Indus				-
211		Measuring and Regulating Station Expenses-City C	Sate Check Station			-
212		Meter and House Regulator Expenses		00.044	04.000	-
213		Customer Installations Expenses		23,044	21,368	1,676
214		Other Expenses Rents		54,310	63,075	(8,764)
215 216	001	TOTAL Operation (Enter Total of lines 204 thru	215)	169,073	144,691	24,382
217	Maint	enance	213)	109,073	144,091	24,302
218		Maintenance Supervision and Engineering				_
219		Maintenance of Structures and Improvements		10,113	20,634	(10,521)
220		Maintenance of Mains		25,612	(5,085)	30,697
221		Maintenance of Compressor Station Equipment			(=,===)	-
222	889		al			-
223	890	• • • • • • • • • • • • • • • • • • • •				-
224	891	Maintenance of Meas. and Reg. Sta. EquipCity G				-
225		Maintenance of Services		8,894	16,421	(7,527)
226	893	Maintenance of Meters and House Regulators		49,580	53,267	(3,687)
227	894	Maintenance of Other Equipment		1,270	6,945	(5,675)
228		TOTAL Maintenance (Enter Total of lines 218 tl		95,469	92,184	3,286
229		TOTAL Distribution Expenses (Enter Total of lin	,	\$264,543	\$236,875	\$27,668
230		5. CUSTOMER ACCOUNTS EXPENSE	5			
231	Opera					
232		Supervision		20.005	-	-
233		Meter Reading Expenses		20,290	20,052	238
234		Customer Records and Collection Expenses		3,117	(1,264)	4,381
235	904			38,156	(21,993)	60,149
236	905	Miscellaneous Customer Accounts Expenses			-	-
237		TOTAL Customer Accounts Expenses (Enter T	otal of lines 232	#04 F00	/#O OOE\	#04.700
		thru 236)		\$61,563	(\$3,205)	\$64,768

Name of Resondent This Report Is: Date of Report Year of Report Liberty Utilities (EnergyNorth Natural Gas) Corp. (1) Original X March 31, 2018 d/b/a Liberty Utilities - Keene Division (2) Revised December 31, 2017 GAS OPERATION AND MAINTENANCE EXPENSES (Continued) Line Amount for Amount for Increase or No. **Current Year** Previous Year (decrease) (b) (c) (d) 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES 238 239 Operation 240 907 Supervision 241 908 **Customer Assistance Expenses** 909 Informational and Instructional Expenses 242 6,646 550 6.096 Miscellaneous Customer Service and Informational Expenses 243 910 244 TOTAL Customer Service and Information Expenses (Lines 240 thru 243) \$6,646 \$550 \$6,096 7. SALES EXPENSES 245 246 Operation 247 911 Supervision 248 912 Demonstration and Selling Expenses 249 913 Advertising Expenses 250 916 Miscellaneous Sales Expenses TOTAL Sales Expenses (Enter Total of lines 247 thru 250) 251 \$0 \$0 \$0 8. ADMINISTRATIVE AND GENERAL EXPENSES 252 253 Operation 254 920 Administrative and General Salaries 293,381 248,926 44,455 Office Supplies and Expenses 255 921 84,424 98,677 (14,254)256 (Less) (922) Administrative Expenses Transferred-Cr. Outside Services Employed 16,643 257 923 17,000 357 7,532 258 924 Property Insurance (2,183)9.715 Injuries and Damages 197,006 26,623 259 925 223,629 **Employee Pensions and Benefits** 260 926 190,662 209,036 (18,374)927 Franchise Requirements 261 928 Regulatory Commission Expenses 262 10,500 11,812 (1,312)263 (Less) (929) Duplicate Charges-Cr. 930.1 General Advertising Expenses 264 265 930.2 Miscellaneous General Expenses 200,000 200,000 266 931 Rents 44,997 49,087 (4.091)267 TOTAL Operation (Enter Total of lines 254 thru 266) 1,072,125 1,012,719 59,406 268 Maintenance 269 935 Maintenance of General Plant TOTAL Administrative and General Exp (Total of lines 267 and 269) \$1,072,125 \$1,012,719 \$59,406 270 271 TOTAL Gas O. and M. Exp (Lines 97, 177, 201, 229, 237, 244, \$3,365,041 \$2,423,972 \$941,069 251, and 270) NUMBER OF GAS DEPARTMENT EMPLOYEES 1. The data on number of employees should be reported for the 3. The number of employees assignable to the gas payroll period ending nearest to December 31. department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of 2. If the respondent's payroll for the reporting period include any special construction personnel, include such employees on line 3, and equivalent employees attributed to the gas department from joint functions. and show the number of such special construction in a footnote. Number for Number for Increase or Line No. Current Year Previous Year (decrease) (b) (c) (d) Total Regular Full-time Employees 8 8 0 Total Part-Time and Temporary Employees 2 0 3 **Total Employees** 8 8 0

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

REGULATORY COMMISSION EXPENSES

1. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amortized) relating to cases before a regulatory body or cases in which such a body was a party.

2. In columns (b) and (c), indicate whether the expenses were assessed by a regulatory body or were otherwise incurred by

the utility.

- 3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.
 - 4. The totals of columns (e), (I), (k), and (I) must agree with the totals shown at the bottom of page 22 for Account 186 - Misc. Deferred Debits.
- 5. List in column (f), (g), and (h) expenses incurred during year which were charged currently to income, plant or other accounts.
- 6. Minor items (less than \$25,000) may be grouped.

						Exp	enses Incurred [During Year		Ar	nortized During \	'ear
	(Furnish name of regulatory commission and the docket or case number, and a description	Assessed by Regulatory Commission	Expenses of Utility	Total Expenses to Date	In Account 186 at Beginning of Year		arged Currently	То	Deferred to	Contra		Deferred In Account 186 at End
	of the case.)	(b)	(c)	(d)	(e)	Department (f)	Account No.	Amount (h)	Account 186 (I)	Account (j)	Amount (k)	of Year (I)
2 3 3 4 4 5 5 6 6 7 7 8 8 8 9 9 10 11 12 2 13 3 4 15 16 6 17 7 18 8 19 9 20 2 2 3 2 4 2 5 5 2 6 6 2 7 2 8 8 2 9 3 3 0		\$ 9,923 \$ 54 \$ 9,549 \$ 1,407	\$ -	\$ 6,008 \$ 30 \$ 4,195 \$ 267	\$ -	Regulatory Regulatory Regulatory Regulatory	10-1240-1650 10-1240-1650 10-1240-1650	\$ 30 \$ 4,195	\$ -	69-5610-9280 69-5610-9280 69-5610-9280 69-5610-9280	\$ 30 \$ 4,195	\$ - \$ -
31 32 33 34 35 36 37 38 39												
40	Total	20,933	0	10,500	0	0	0	10,500	0	0	10,500	0

Name of Respondent	This Report Is:		Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised		March 31, 2018	December 31, 2017

CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, legal, valuation, accounting, purchasing, advertising, labor relations and public relations, rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for

services as an employee or for payments made for medical and related services) amounting to more than \$50,000, including payments for legislative services, except those which should be reported in Account 426.4, Expenditures for Certain Civic, Political and Related Activities.

- (a) Name of person or organization rendering service.
- (b) Total charges for the year.
- 2. Designate associated companies with an asterisk in column (b).

		Associated			Amount Distributed	to
Line No.	Description (a)	Company * (b)	Amount Paid (c)	Fixed Plant (d)	Operations (e)	Other Accounts (f)
11 23 34 45 66 77 78 9 10 111 122 13 144 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 33 34 35 36 36 37 37 38 38 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30						
40			0			0

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

GAS ACCOUNTS - NATURAL GAS

- 1. The purpose of this schedule is to account for the quantity of natural gas received and delivered by the respondent.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- 3. Enter in column (c) the Dth as reported in the schedules indicated for the items of receipts and deliveries.
- Indicate in a footnote the quantities of bundled sales and transportation gas and specify the line on which such quantities are listed.
- 5. If the respondent operates two or more systems which are not interconnected, submit separate pages for this purpose. Use copies of this page as necessary.
- 6. Also indicate by footnote the quantities of gas not subject to Commission regulation which did not incur FERC regulatory costs by showing (1) the local distribution volumes another jurisdictional pipeline delivered to the local distribution company portion of the reporting pipeline (2) the quantities that the reporting pipeline transported or sold through its local distribution facilities or intrastate facilities and which the reporting pipeline received received through gathering facilities or intrastate facilities, but not through any of the inter-
- state of the reporting pipeline, and (3) the gathering line quantities that were not destined for interstate market or that were not transported through any interstate portion of the reporting pipeline.
- 7. Also indicate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipeline, during the reporting year and also reported as sales, transportation and compression volumes by the reporting pipeline during the same reporting year which the reporting pipeline intends to sell or transport in a future reporting year, and (3) contract storage quantities.

 8. Also indicate the volumes of pipeline production field sales included in both the company's total sales figures

and total transportation figure.

received	I through gathering facilities or intrastate facilities, but not through any of the inter-		
1	Name of System		
Line No.	Item	Ref Page No.	Amount of Dth
	(a)	(b)	(c)
2	GAS RECEIVED		
3	Gas Purchases (Accounts 800-805)	49	137,110
4	Gas of Others Received for Gathering (Account 489.1)		
5	Gas of Others Received for Transmission (Account 489.2)		
6	Gas of Others Received for Distribution (Account 489.3)		
7	Gas of Others Received for Contract Storage (Account 489.4)		
8	Exchanged Gas Received from Others (Account 806)		
9	Gas Received as Imbalances (Account 806)		
10	Receipts of Respondent's Gas Transported by Others (Account 858)		
11	Other Gas Withdrawn from Storage (Explain)		
12	Gas Received from Shippers as Compressor Station Fuel		
13	Gas Received from Shippers as Lost and Unaccounted for		
14	Other Receipts (Specify)		127 110
15 16	Total Receipts (Total of lines 3 thru 14) GAS DELIVERED		137,110
17		40	125 702
18	Gas Sales (Accounts 480-484) Deliveries of Gas Gathered for Others (Account 489.1)	49	135,783
19	Deliveries of Gas Transported for Others (Account 489.2)	49	0
20	Deliveries of Gas Distributed for Others (Account 489.3)	49	0
20	Deliveries of Contract Storage Gas (Account 489.4)	49	0
22	Exchange Gas Delivered to Others (Account 806)	49	0
23	Exchange Gas Delivered to Others (Account 806) Exchange Gas Delivered as Imbalances (Account 806)		
23	Deliveries of Gas to Others for Transportation (Account 858)		
24 25	Other Gas Delivered to Storage (Explain)		
26	Gas Used for Compressor Station Fuel		
27	Other Deliveries (Specify)		
28	Total Deliveries (Total of lines 17 thru 27)		135,783
29	GAS UNACCOUNTED FOR		100,700
30	Production System Losses		
31	Gathering System Losses		
32	Transmission System Losses		
33	Distribution System Losses	49	3,682
34	Storage System Losses		3,002
35	Other Losses (Specify)		
36	Total Unaccounted For (Total of Lines 30 thru 35)		3,682
37	Total Deliveries & Unaccounted For (Total of lines 28 and 36)		139,465
			,

Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division		This Report Is: (1) Original X (2) Revised	Date of Report (Mo, Da, Yr) March 31, 2018	Year of Report December 31, 2017
Political Activities, Ins	Information Required Pur- titutional Advertising, Promoti	suant to Puc 510.06. ional Advertising and Promot	ional Allowances	
BENCHMARK GRAPHICS EMPLOYEE REIMBURSEMENT UNITED PARCEL SERVICE	702.5 155.35 28.75			

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	(Mo, Da, Yr)	D		
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017		
c	umman, of Affiliated Trans		l .		
	ummary of Affiliated Trai rt of Affiliate Transaction				
Provide affiliate name and description of the service(s) pro	ovided.				
Due to Liberty Energy New Hampshire AP transactions through Serivce Con	npan (3,254,251)			
Due to Energy North Intercompany transactions between o	divisions (3,047,227	·)			
Due to Cogsdale New Hampshire AR Transactions between Energy No	orth, Granite State Electri 212,451				
	(6,301,478)			

Name of Respondent Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division		This Report Is: (1) Original (2) Revised	X	Date of Report (Mo, Da, Yr) March 31, 2018		Year of Report December 31, 2017
	LIC	QUEFIED PETR	ROLEUM GAS OF	PERATIONS		
produ 2. Fo	port the information called for below concerning ce gas from liquefied gas (LPG). r columns (b) and (c), the plant cost and operate enance expenses of any liquefied petroleum gar	tion and	exclude (as appused jointly with predominant us	a adjunct of a manufa propriate) the plant co the manufactured pl e. Indicate in a footn petroleum plant deso	st and expenses of ant facilities on the ote how the plant co	any plant basis of ost and expense
Line No.	Identification of Plant and \	rear Installed		Cost of Plant (Land, struc, equip.) (b)	Operations & Maintenance, Rents Expense (c)	LPG Facility Number of Days of Peakshaving Operations (d)
2	Keene Propane Corporation Gas Plant 207 Emerald Street Keene, NH 03431	Year Installed: (leased by NH		936,700	77,430	365
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 39 39 39 39 39 39 39 39 39 39 39 39						
40	Total			0	0	0

Name of Respondent	This Report Is:	Date of Report	Year of Report			
Liberty Utilities (EnergyNorth Natural Gas) Corp	(1) Original X	(Mo, Da, Yr)				
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017			
LIQUEFIED PETROL FUM GAS OPERATIONS (continued)						

- 3. (continued) Designate any plant held under a title other than full ownership and in a footnote state name of owner or co-owner, nature of respondent's title and percent ownership if jointly owned.
- 4. For column (g) report the Mcf that is mixed with natural gas or which is substituted for deliveries normally made from natural gas. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas or mixture of natural gas and gasified LPG.
- 5. If any plant was not operated during the past year, give details in a footnote, and state whether the book cost of plant or any portion thereof, has been retired in the books of account or what disposition of the plant and its book cost is contemplated.
- 6. Report pressue base of gas at 14.73 psia at 60 F. Indicate the Btu content in a footnote.

	Sendout	Volumes		Maximum Daily	
Gallons of LPG Used	Peak Day Propane MMBTU	Annual Propane MMBtu MMBTU	LPG Storage Capacity Gallons	Delivery Capacity of Facility, MMBtu at 14.73 psia at 60	
(e)	(f)	(g)	(h)	(1)	
Keene 1,606,556	1,431	147,003	77,690	3,072	
1,606,556	1,431	147,003	77,690	3,072	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp	(1) Original X	(Mo, Da, Yr)	
d/b/a Liberty Utilities - Keene Division	(2) Revised	March 31, 2018	December 31, 2017

Liquified Natural Gas (LNG) PEAKING FACILITIES

- 1. Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plant, oil gas sets, etc.
- 2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is submitted. For other facilities, report the maximum

daily delivery capacities.

3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general instruction 12 of the Uniform System of Accounts.

Line No.	Location of Facility	LNG Facility Number of Days of Peakshaving Operation	Maximum Daily Delivery Capacity of Facility, MMBtu at 14.73 psia at 60	Cost of Facility (in dollars)	Sendout Volumes MMBtu Units Peak Day Annual		
	(a)	(b)	(c)	(d)	(e)	(f)	
1	None						
2							
4							
5 6							
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	Total	-	-	-	-	-	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original X	March 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised		December 31, 2017

GAS PURCHASES (Accounts 800, 800.1, 801, 802, 803, 804, 804.1, 805, 805.1)

- Provide totals for the following accounts:
 800 Natural Gas Well Head Purchases
 800.1 Natural Gas Well Head Purchases,
 Intracompany Transfers
 801 Natural Gas Field Line Purchases
 802 Natural Gas Gasoline Plant Outlet Purchases
 803 Natural Gas Transmission Line Purchases
 804 Natural Gas City Gate Purchases
 804.1 Liquefied Natural Gas Purchases
 805 Other Gas Purchases
 805.1 Purchase Gas Cost Adjustments
- The totals shown in columns (b) and (c) should agree with the books of account. Reconcile any differences in a footnote.
- 2. State in column (b) the volume of purchased gas as finally measured for the purpose of determining the amount payable for the gas. Include current year receipts of makeup gas that was paid for in previous years.
- 3. State in column (c) the dollar amount (omit cents) paid and previously paid for the volume of gas shown in column (b).
- 4. State in column (d) the average cost per Dth to the nearest hundredth of a cent. (Average means column (c) divided by column (b) multiplied by 100.)

Line No.	Account Title	Gas Purchased - Dth (14.73 psia at 60F)	Cost of Gas (in dollars)	Average Cost per Dth (To nearest .01 of a cent)	
	(a)	(b)	(c)	(d)	
1	800 - Natural Gas Well Head Purchases				
2	800.1 - Natural Gas Well Head Purchases, Intracompany Transfers				
3	801 - Natural Gas Field Line Purchases				
4	802 - Natural Gas Gasoline Plant Outlet Purchases				
5	803 - Natural Gas Transmission Line Purchases				
6	804 - Natural Gas City Gate Purchases *				
7	804.1 - Liquefied Natural Gas Purchases				
8	805 - Other Gas Purchases	137,110	\$ 1,445,930	\$ 10.55	
9	805.1 - Purchase Gas Cost Adjustments				
10	Total (Lines 1 through 9)	137,110	\$ 1,445,930	\$ 10.55	

Notes to Gas Purchases

^{* -} This amount does not include injections or withdrawals to storage account 808.1 and 808.2

This Report Is: Date of Report Name of Respondent Year of Report Liberty Utilities (EnergyNorth Natural Gas) Corp. (1) Original Χ March 31, 2018 d/b/a Liberty Utilities - Keene Division December 31, 2017 (2) Revised Table 50 **Summary of Gas Plant Operations** Natural Gas Volumes Transported by Company and Others Through Interstate Pipelines, Received by Company and Retained by Pipelines as Fuel Retention Interstate Pipeline Volumes Volumes Volumes Competitive Natura Compressor Fuel Vithdrawn from Purchased and Purchased and Volumes Injected Gas Supplier Total Delivered Pipeline Retention Amount Shipped by Delivered for Into Contracted Contracted Volumes Received Month of Company Natural Gas Volumes to Company or Company on Underground Underground at City Gates for Purchased and City Gates Interstate Interstate Storage Capacity Storage Unbundled Storage Withdraw Pipelines Pipelines Capacity Customers Volumes + Dth + Dth Dth + Dth + Dth + Dth + Dth 2 January 3 February 4 March 5 April 6 7 Mav June 8 July 9 August 10 September 11 October 12 November 13 December 14 15 Total Natural Gas On-Site Peakshaving Gas Volumes Interstate Pipeline Compressor Fuel Retention Amount LNG Volume on LPG Volume on LNG Volume LNG Volume LPG Volume LPG Volume Total LNG and LPG of Company Purchased and Month Hand at End of Hand at End of Used Received Used Received Volumes used Month Month Storage Withdrawi Volumes + MMBtu 2 January 22,360 20,107 25.928 22.360 3 February 19,182 13,716 20.462 19,182 4 March 22.295 10,436 8.603 22.295 5 April 10,142 6,720 5,181 10,142 6 May 6,874 6,802 5,109 6,874.1 June 4,857 5,198 5,450 4,857 8 July 4,469 3,452 4,432 4,469 9 4,658 3,464 3,239 4,658 August 10 September 4,696 29,052 27,594 4,696 6,680 27,319 6,680 11 October 6,406 12 15,742 27,836 November 15,226 15,226 13 December 25,607 16,016 18,244 25,607 14 otal On-Site Peakshavir 147,046 137,110 179,397 147,046 15 III. Annual Demand-Supply Summary Total Distribution Total Unbundled Total Sales Total Volumes Total Pipeline Supply Pipeline Natural Total Unbilled Total Distribution Transportation Total Unaccounted Over/(Under) Delivery Month Gas. LNG and Customer Used by Customer Volumes For Volumes Sendout Volumes Company Cashout Imbalance Demand Available + Dth + Dth + Dth + Dth +/- Dth +/- Dth + Dth +/- Dth 2 January 22,360 22,707 581 17,532 563 23,851 (1,491) 3 February 19,182 20,964 535 14,919 483 21,981 (2,800)4 March 22,295 17,343 604 19,187 562 18,510 3,786 5 10,142 20,657 335 6,213 254 21,247 (11,105) April 6 May 6,874 7,872 270 5,548 173 8,316 (1,441)7 June 4,857 6,478 22 3,593 122 6,622 (1,765) 8 4,469 4,422 July 200 3,431 113 4,735 (265)9 4,658 3,846 213 3,068 97 4,155 503 August 10 September 4,696 4,467 217 3,484 118 4,802 (106)October 6,680 4,517 270 5,381 168 4,955 1,725 11 12 November 15,226 13,359 7,543 7,683 6,708 451 384 13 December 25.607 15.802 730 21.789 17.177 8.431 645 14 15 Total Annual Volume 147 046 135 783 4 428 117 504 3 682 143 893 3.153 16 17 Percent of Sendout 102.2% 94.4% 0.0% 3.1% 81.7% 2.6% 100.0% 2.2% 18 19

20 21

Name of Respondent	This Report Is:		Da	ate of Report	Year of Report
Liberty Utilities (EnergyNorth Natural Gas) Corp.	(1) Original	X.	Ma	arch 31, 2018	
d/b/a Liberty Utilities - Keene Division	(2) Revised				December 31, 2017

GAS OPERATION AND MAINTENANCE EXPENSES SUPPLEMENTAL SCHEDULE to Page 34

Line No.		Account		Amount for Current Year	Amount for Previous Year	Increase or (decrease)	
		(a)		(b)	(c)	(d)	
1							
2		ufactured Gas Production					
3		ctured Gas Production (Supplemental Statement)					
4	FERC	March/ichhiae/controct Lohour	Great Plains	2.040	4.475	(4.250)	
5 6	4160 4171	Merch/ jobbing/contract-Labour Expenses from non-utility operations - labor	(5010-4160) (5010-4171)	2,816 2,502	4,175 957	(1,359) 1,545	
7	7330	Gas mixing expense - labor	(5010-7330)	217,697	(9,365)	227,062	
8	4160	Merch/ jobbing/contract-non Labour	(5430-4160)	8,153	25,485	(17,332)	
9	4171	Expenses from non-utility operations	(5430-4171)	2,047	20,100	(17,002)	
10	7350	Misc. Production expense	(5444-7350)	19,767	(11,255)	31,022	
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47	TOTA	AL Operation (Total of lines 5 thru 14)		252,981	9,997	240,937	
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