

Stephen R. Hall Director, Rates & Regulatory Affairs O: 603-216-3523 E: Stephen.Hall@libertyutilities.com

1709

May 18, 2016

#### Via ERF and US Mail

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 S. Fruit Street, Suite 10 Concord, NH 03301-2429

Re: Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities FERC Form No. 1 Annual Report – YE 2015 REVISED

Dear Ms. Howland:

Enclosed for filing please find Liberty Utilities' revised FERC Form No. 1 Annual Report for year ending December 31, 2015.

The revised filing reflects the removal of an acquisition adjustment for Cost of Removal in the amount of \$4,149,917. This adjustment affects the following pages: Comparative Balance Sheet pages 110-113, Summary of Utility Plant and Accumulated Provisions for Dep, Amort & Dep pages 200-201, Notes to Financial Statements pages 122-123, Accumulated Provision for Depreciation of Electric Utility Plant page 219 and Other Regulatory Liabilities, page 278.

Please note this report has been filed electronically via the Commission's Electronic Report Filing system.

Thank you for your assistance with this matter. Please do not hesitate to call if you have any questions.

Sincerely,

Stephen R. Hall

Stylen R. Hell

Enclosure

cc: Donald Kreis

Kerri-Lyn Gilpatric

THIS FILING IS					
Item 1: An Initial (Original) Submission	R X Resubm	nission No			

Form 1 Approved
OMB No.1902-0021
(Expires 11/30/2016)
Form 1-F Approved
OMB No.1902-0029
(Expires 11/30/2016)
Form 3-Q Approved
OMB No.1902-0205
(Expires 11/30/2016)



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

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

**Exact Legal Name of Respondent (Company)** 

Liberty Utilities (Granite State Electric) Corp.

Year/Period of Report

End of <u>2015/Q4</u>

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

#### **GENERAL INFORMATION**

# I. Purpose

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

#### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 C.F.R. Part 101), must submit FERC Form 1 (18 C.F.R. § 141.1), and FERC Form 3-Q (18 C.F.R. § 141.400).

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

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

#### III. What and Where to Submit

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

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

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

The CPA Certification Statement should:

- Attest to the conformity, in all material aspects, of the below listed (schedules and pages) with the Commission's applicable Uniform System of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- b) Be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 C.F.R. §§ 41.10-41.12 for specific qualifications.)

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

 The following format must be used for the CPA Certification Statement unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

"In connection with our regular examination of the financial statements of for the year ended on which we have
eported separately under date of, we have also reviewed schedules
of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for
onformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its
pplicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such
ests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

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

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

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

## IV. When to Submit:

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

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

# V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the FERC Form 1 collection of information is estimated to average 1,144 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information. The public reporting burden for the FERC Form 3-Q collection of information is estimated to average 150 hours per response.

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

#### **GENERAL INSTRUCTIONS**

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

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

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

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

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

#### DEFINITIONS

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

#### **EXCERPTS FROM THE LAW**

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

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

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

#### **General Penalties**

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

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

IDENTIFICATION							
01 Exact Legal Name of Respondent 02 Year/Period of							
Liberty Utilities (Granite State Electric) Corp. End of			2015/Q4				
03 Previous Name and Date of Change (it	03 Previous Name and Date of Change (if name changed during year)						
,	3,111	/ /					
04 Address of Principal Office at End of Pe	ariod (Street City State Zin Code)						
15 Buttrick Rd., Londonderry, NH 03053							
•	)	00 Tills of O	D				
05 Name of Contact Person  Kevin M. McCarthy		06 Title of Contact					
		Vice President - Fi	nance				
07 Address of Contact Person (Street, City 15 Buttrick Rd., Londonderry, NH 03053	• • •						
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report				
Area Code		Resubmission	(Mo, Da, Yr)				
(603) 216-3624	(1) An Original (2) A	Codbiniosion	05/13/2016				
, ,	I NNUAL CORPORATE OFFICER CERTIFICA	TION					
The undersigned officer certifies that:	WHORE GON GNATE OF HOEK GERTH TOA	11014					
I have examined this report and to the best of my kno of the business affairs of the respondent and the final respects to the Uniform System of Accounts.							
01 Name	03 Signature		04 Date Signed				
Kevin M. McCarthy	3		(Mo, Da, Yr)				
02 Title	Kevin M. McCarthy		,				
Vice President - Finance Title 18, U.S.C. 1001 makes it a crime for any perso	·	ncy or Denartment of the	05/13/2016 United States any				
false, fictitious or fraudulent statements as to any ma		noy or Dopartinon of the	, omico otatos any				

	e of Respondent ty Utilities (Granite State Electric) Corp.	This Report Is: (1) ☐ An Original (2) ☐ A Resubmission	(M	ate of Report Year/Period of Report Mo, Da, Yr) End of 2015/			
		ility)					
	nter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for ertain pages. Omit pages where the respondents are "none," "not applicable," or "NA".						
ine	Title of Scheo	Remarks					
No.	(a)			Page No. (b)	(c)		
1	General Information			101			
2	Control Over Respondent			102			
3	Corporations Controlled by Respondent			103			
4	Officers			104			
5	Directors			105			
6	Information on Formula Rates			106(a)(b)			
7	Important Changes During the Year			108-109			
8	Comparative Balance Sheet			110-113	resubmission		
9	Statement of Income for the Year			114-117			
10	Statement of Retained Earnings for the Year			118-119			
11	Statement of Cash Flows			120-121			
12	Notes to Financial Statements			122-123	resubmission		
13	Statement of Accum Comp Income, Comp Incom	ne, and Hedging Activities		122(a)(b)			
14	Summary of Utility Plant & Accumulated Provision		200-201	resubmission			
15	Nuclear Fuel Materials		202-203				
16	Electric Plant in Service	204-207					
17	Electric Plant Leased to Others		213				
18	Electric Plant Held for Future Use		214				
19	Construction Work in Progress-Electric			216			
20	Accumulated Provision for Depreciation of Electr	ic Utility Plant		219	resubmission		
21	Investment of Subsidiary Companies			224-225			
22	Materials and Supplies			227			
23	Allowances			228(ab)-229(ab)			
24	Extraordinary Property Losses			230			
25	Unrecovered Plant and Regulatory Study Costs			230			
26	Transmission Service and Generation Interconne	ection Study Costs		231			
27	Other Regulatory Assets			232			
28	Miscellaneous Deferred Debits			233			
29	Accumulated Deferred Income Taxes			234			
30	Capital Stock			250-251			
31	Other Paid-in Capital			253			
32	Capital Stock Expense			254			
33	Long-Term Debt			256-257			
34	Reconciliation of Reported Net Income with Taxa	able Inc for Fed Inc Tax		261			
35	Taxes Accrued, Prepaid and Charged During the	Year		262-263			
36	Accumulated Deferred Investment Tax Credits			266-267			

	e of Respondent ty Utilities (Granite State Electric) Corp.	Date of Report (Mo, Da, Yr)	Mo, Da, Yr) End of 2015/Q4					
		05/13/2016						
Entor		ST OF SCHEDULES (Electric Utility) (		ounts have been reported for				
	Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".							
Line								
No.	(a)		Page No. (b)	(c)				
37	Other Deferred Credits		269					
38	Accumulated Deferred Income Taxes-Accelerate	ed Amortization Property	272-273					
39	Accumulated Deferred Income Taxes-Other Pro	perty	274-275					
40	Accumulated Deferred Income Taxes-Other		276-277					
41	Other Regulatory Liabilities		278	resubmission				
42	Electric Operating Revenues		300-301					
43	Regional Transmission Service Revenues (Acco	unt 457.1)	302					
44	Sales of Electricity by Rate Schedules		304					
45	Sales for Resale		310-311					
46	Electric Operation and Maintenance Expenses		320-323					
47	Purchased Power		326-327					
48	Transmission of Electricity for Others		328-330					
49	Transmission of Electricity by ISO/RTOs		331					
50	Transmission of Electricity by Others		332					
51	Miscellaneous General Expenses-Electric		335					
52	Depreciation and Amortization of Electric Plant		336-337					
53	Regulatory Commission Expenses		350-351					
54	Research, Development and Demonstration Act	vities	352-353					
55	Distribution of Salaries and Wages		354-355					
56	Common Utility Plant and Expenses		356					
57	Amounts included in ISO/RTO Settlement State	ments	397					
58	Purchase and Sale of Ancillary Services		398					
59	Monthly Transmission System Peak Load		400					
60	Monthly ISO/RTO Transmission System Peak L	pad	400a					
61	Electric Energy Account		401					
62	Monthly Peaks and Output		401					
63	Steam Electric Generating Plant Statistics		402-403					
64	Hydroelectric Generating Plant Statistics		406-407					
65	Pumped Storage Generating Plant Statistics		408-409					
66	Generating Plant Statistics Pages		410-411					
				+				

Name of Respondent Liberty Utilities (Granite State Electric) Corp.  This Report Is: (1) An Original (2) A Resubmission  Date of Report (Mo, Da, Yr) (05/13/2016  Pend of 2015							
	LIST OF SCHEDULES (Electric Utility) (continued)  Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".						
Line	Title of Scheo	lule	Reference	Remarks			
No.	(a)		Page No. (b)	(c)			
67	Transmission Line Statistics Pages		422-423				
68	Transmission Lines Added During the Year		424-425				
69	Substations		426-427				
70	Transactions with Associated (Affiliated) Compa	nies	429				
71			450				
	Stockholders' Reports Check appropriation Two copies will be submitted	riate box:					
	No annual report to stockholders is pi	renared					
	Two armual report to stockholders is pr	Срагоа					
			-				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Liberty Utilities (Granite State Electric) Corp.	(1) ☐ An Original (2) <b>X</b> A Resubmission	(Mo, Da, Yr)	End of2015/Q4
	· , _	05/13/2016	Elia di
	GENERAL INFORMATION		
<ol> <li>Provide name and title of officer having office where the general corporate books a are kept, if different from that where the general</li> </ol>	re kept, and address of office wl		
David R. Swain - President 15 Buttrick Road Londonderry, NH 03053			
2. Provide the name of the State under the If incorporated under a special law, give reformed of organization and the date organized.  Incorporated in New Hampshire on September 1.	erence to such law. If not incorp	orated, state that fact	and give the type
3. If at any time during the year the proper receiver or trustee, (b) date such receiver or trusteeship was created, and (d) date when N/A	r trustee took possession, (c) th	e authority by which th	` '
4. State the classes or utility and other se the respondent operated.	rvices furnished by respondent of	during the year in each	h State in which
New Hampshire: Retail Electric distrib	oution service to customers.		
5. Have you engaged as the principal acc the principal accountant for your previous y			ant who is not
(1) YesEnter the date when such inc (2) X No	dependent accountant was initia	lly engaged:	

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report
Liberty Utilities (Granite State Electric) Corp.	<ul><li>(1) ☐ An Original</li><li>(2) X A Resubmission</li></ul>	05/13/2016	End of	2015/Q4
	CONTROL OVER RESPOND	PENT		
1. If any corporation, business trust, or similar control over the repondent at the end of the yea which control was held, and extent of control. If of ownership or control to the main parent compname of trustee(s), name of beneficiary or bene	r, state name of controlling corpora control was in a holding company any or organization. If control was	tion or organization, ma organization, show the o held by a trustee(s), sta	nner in :hain te	
Liberty Energy Utilities (New Hampshire) Corp. a		0% owned by		
Liberty Utilities Co., a Delaware corporation whice Liberty Utilities (America) Holdco Inc., a Delaware Liberty Utilities (America) Holdings, LLC, a Delaware Liberty Utilities (America) Co., a Delaware corporational Utilities (Canada) Corp., a Canada corporational Power & Utilities Corp.	ch is 100% owned by re corporation which is 100% owne ware corporation which is 100% ownation which is 100% owned by tration which is 100% owned by	d by		

	e of Respondent	This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2015/Q4		
Liber	rty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	End of2015/Q4		
	С	ORPORATIONS CONTROLLED BY RI	SPONDENT			
1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.  2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.  3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.						
1. So 2. Di 3. In 4. Jo voting agree	nitions ee the Uniform System of Accounts for a defirect control is that which is exercised without direct control is that which is exercised by the bint control is that in which neither interest can go control is equally divided between two hold ement or understanding between two or moreown System of Accounts, regardless of the research.	at interposition of an intermediary. The interposition of an intermediary was effectively control or direct action ders, or each party holds a veto power parties who together have control elative voting rights of each party.	n without the consent of to wer over the other. Joint I within the meaning of the	the other, as where the control may exist by mutual ne definition of control in the		
Line No.	Name of Company Controlled	Kind of Business	Percent Votin Stock Owned			
INO.	(a)	(b)	(c)	(d)		
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						

1 /1			eport Is: An Original	Date of Report (Mo, Da, Yr)		r/Period of Report of 2015/Q4
Liberty Utilities (Granite State Electric) Corp.			A Resubmission	05/13/2016	End	of
	OFFICERS					
respo	eport below the name, title and salary for ea ondent includes its president, secretary, trea n as sales, administration or finance), and an a change was made during the year in the in nbent, and the date the change in incumber	nsurer, a ny other ncumbe	nd vice president in cha person who performs si nt of any position, show	rge of a principal business milar policy making function	s unit, div ons.	rision or function
Line	Title	icy was	maue.	Name of Officer		Salary
No.	(a)			(b)		Salary for Year (c)
1	President (as of 9/23/15)			David R. Swain		
2						
3	Secretary (as of 7/1/15)			Kevin M. McCarthy		
4	Treasurer (as os 4/1/15)			Kevin M. McCarthy		
5	President (until 9/23/15)			Daniel G. Saad		
7	President (until 9/23/15)			Daniel G. Saad		
8	Secretary (until 7/1/15)			Sarah B. Knowlton		
9	Treasurer (until 4/1/15)			Sarah B. Knowlton		
10						
11						
12						
13						
14						
15						
16 17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
30						
31						
32						
33						
34						
35						
36						
37						
38						
40						
41						
42						
43						
44						
				1		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) _ An Original	(Mo, Da, Yr)	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4
	FOOTNOTE DATA		

Schedule Page: 104 Line No.: 1	Column: c
Salary has been redacted	
Schedule Page: 104 Line No.: 3	Column: c
Salary has been redacted	
Schedule Page: 104 Line No.: 6	Column: c
Salary has been redacted	
Schedule Page: 104 Line No.: 8	Column: c

Salary has been redacted

Name of Respondent  This Report Is: (1) An Original						Date of Report (Mo, Da, Yr)	Year/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(2)	V	All Oliginal A Resubmission		05/13/2016	End of2015/Q4
		· /		DIRECTORS			
1 Re	port below the information called for concerning each	directo	r of t		neld office :	at any time during the year. In	nclude in column (a) abbreviated
	of the directors who are officers of the respondent.	JII 0010		and reopendent who i	ioia oilloo	at any timo daming the year. In	noiddo iir coldinii (a), abbroviatod
	signate members of the Executive Committee by a trip	le aste	erisk	and the Chairman of	the Execu	ıtive Committee by a double a	isterisk.
Line No.	Name (and Title) of E	Directo	r		1	Principal Bus	iness Address ))
1	lan E. Robertson					is Rd., Oakville, ON, Canad	
2	Richard H. Leehr					Shore Rd., Salem NH 030	
3	Gregory S. Sorensen				9750 Wa	ashburn Rd., Downey, CA 9	90241
4							
5							
6							
7							
8							
9							
10							
11							
12							
13					<del>                                     </del>		
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					1		
39							
40							
41							
42							
43							
44							
45							
46							
47							
48							
					1		

l	e of Respondent	This Re	ро	rt Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Libe	ty Utilities (Granite State Electric) Corp.	(2) X		A Resubmission	05/13/2016	End of 2015/Q4
	EED	INFOR	M	ATION ON FORMULA RA dule/Tariff Number FERC		
D		Nate 50	110	udie/Tailii Nulliber TEICO	1	
Does	the respondent have formula rates?				Yes	
					X No	
ac	ease list the Commission accepted formula rates in cepting the rate(s) or changes in the accepted rate	ncluding F e.	Ē	RC Rate Schedule or Tarit	ff Number and FERC proce	eding (i.e. Docket No)
Line No.	FERC Rate Schedule or Tariff Number			FERC Proceeding		
1	TENC Nate Schedule of Talli Number		<u> </u>	Live i loceeding		
2						
3						
4						
5						
6						
7			_			
8						
9 10						
11			+			
12			$\perp$			
13						
14						
15						
16						
17						
18						
19 20			$\perp$			
21						
22						
23						
24						
25						
26						
27						
28			_			
29			-			
30 31			-			
32			+			
33			$\vdash$			
34						
35						
36			Ι			
37						
38						
39			L			
40			$\perp$			
41			-			

Nam	e of Respondent			This Report Is: (1) An	Original	Date of Report (Mo, Da, Yr)		Year/Period of Report
Libe	ty Utilities (Grani	te State Electi	ric) Corp.	(2) X A R	Resubmission	05/13/2016		End of 2015/Q4
			FERG		ON ON FORMULA RA /Tariff Number FERC		'	
Does	the respondent find the interest of the secondarian se	file with the Co	ommission annual ( ormula rate(s)?	or more frequent	)	Yes No		
2. If	yes, provide a list	ting of such fil	ings as contained o	n the Commission	on's eLibrary website	•		
Line		Document Date					Formul	a Rate FERC Rate ule Number or
No.	Accession No.	\ Filed Date	Docket No.		Description		Tariff N	
1								
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								
31								
33								
34								
35								
36 37								
38								
39								
40								
41								
42 43								
43								
45								
46								

Name	e of Respondent		This Repo	ort Is: An Original	Date	e of Report	Year/Period of Report
Liber	ty Utilities (Granite S	State Electric) Corp.	(1) <u> </u>	A Resubmission		, Da, Yr) 5/13/2016	End of 2015/Q4
				MATION ON FORMULA R ormula Rate Variances	ATES	•	
1. If	a respondent does r	not submit such filings then ind	icate in a fo	ootnote to the applicable F	orm 1 s	schedule where formul	a rate inputs differ from
am Th	ounts reported in the	e Form 1. ovide a narrative description ex	volainina ho	w the "rate" (or hilling) wa	e darive	ad if different from the	reported amount in the
۱۱۱۰ . Fo	rm 1.	ovide a narrative description ex	cpiairiirig rio	ow the rate (or billing) wa	is delive	ea il aillerent nom the	reported amount in the
3. The	e footnote should ex	plain amounts excluded from t	he ratebase	e or where labor or other a	allocatio	n factors, operating ex	openses, or other items
imp 1. Wh	pacting formula rate here the Commission	inputs differ from amounts rep n has provided guidance on for	orted in For mula rate ir	rm 1 schedule amounts. nputs, the specific procee	ding sho	ould be noted in the fo	otnote.
		· · ·					
Line							
No.	Page No(s).	Schedule				Column	Line No
1	0 ()						
2							
3							+
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							+
19							+
20							+
21							+
22							+
23							+
24							_
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
44							

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Liberty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	05/13/2016	End of 2015/Q4
IMF	PORTANT CHANGES DURING THE	QUARTER/YEAR	
Give particulars (details) concerning the matters in accordance with the inquiries. Each inquiry should information which answers an inquiry is given elsew.  1. Changes in and important additions to franchise franchise rights were acquired. If acquired without 2. Acquisition of ownership in other companies by companies involved, particulars concerning the transcription authorization.  3. Purchase or sale of an operating unit or system and reference to Commission authorization, if any were submitted to the Commission.  4. Important leaseholds (other than leaseholds for effective dates, lengths of terms, names of parties, reference to such authorization.  5. Important extension or reduction of transmission began or ceased and give reference to Commission customers added or lost and approximate annual ries continuing sources of gas made available to it approximate total gas volumes available, period of 6. Obligations incurred as a result of issuance of sidebt and commercial paper having a maturity of or appropriate, and the amount of obligation or guarar. Changes in articles of incorporation or amendm 8. State the estimated annual effect and nature of 9. State briefly the status of any materially important transcription of accedings culminated during the year.  10. Describe briefly any materially important transcription of any of these persons was a party or in 11. (Reserved.)  12. If the important changes during the year relating applicable in every respect and furnish the data reconstructed during the reporting period.  14. In the event that the respondent participates in percent please describe the significant events or trextent to which the respondent has amounts loane cash management program(s). Additionally, pleased and access management program(s).	be answered. Enter "none," "nowhere in the report, make a refere rights: Describe the actual consthe payment of consideration, stareorganization, merger, or consonsactions, name of the Commissi: Give a brief description of the pwas required. Give date journal entertaint and other condition. State and other condition. State of or distribution system: State term authorization, if any was required evenues of each class of service, from purchases, development, potentracts, and other parties to an ecurities or assumption of liabilities are year or less. Give reference to interest to charter: Explain the natural any important wage scale changent legal proceedings pending at the actions of the respondent not disconted to the Annual Report Form Note which any such person had a management program (s) ansactions causing the proprietar dor money advanced to its parer	t applicable," or "NA" wheelence to the schedule in wisideration given therefore ate that fact.  Ilidation with other compation authorizing the transactories called for by the Unacquired or given, assignated as a compation authorizing the transactories called for by the Unacquired or given, assignated as a compation and compation and compation and compation and compation are and purpose of such arrangements, etces or guarantees including a FERC or State Commission and a FERC or State Commission and compation and purpose of such a closed elsewhere in this result of the search and the closed elsewhere in this result of the such and the such as a compation and its proprietary capital ratio to be less that, subsidiary, or affiliated	are applicable. If hich it appears. and state from whom the mies: Give names of ction, and reference to actions relating thereto, niform System of Accounts gned or surrendered: Give athorizing lease and give ed and date operations imate number of any must also state major wise, giving location and c. g issuance of short-termision authorization, as manges or amendments. The results of any such eport in which an officer, ated company or known ort to stockholders are cluded on this page. The results is less than 30 han 30 percent, and the companies through a
PAGE 108 INTENTIONALLY LEFT BLANK SEE PAGE 109 FOR REQUIRED INFORM			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) An Original	(Mo, Da, Yr)	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4
IMPORTANT CHANGES D	JRING THE QUARTER/YEAR (C	Continued)	

1. Changes in Franchise Rights:

None

2. Information on consolidations, mergers, and reorganizations:

None

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

None

4. Important Leaseholds:

None

5. Important extension or reduction of transmission or distribution system:

None

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

None

7. Changes in Articles of Incorporation:

None

8. Wage Scale Increase:

Non-union employees received an average salary increase of 3%, retroactive to January 1, 2015. Union customer service employees also received a 3% salary increase retroactive to January 1, 2015.

9. Status of Legal Proceedings:

Refer to - Notes to Financial Statements - Note 9. Commitments and Contingencies

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

None

11. Reserved:

None

12. N/A

13. Changes in General Officers:

#### **Appointments:**

April 1, 2015 - Kevin McCarthy - Treasurer

September 23, 2015 – David Swain – President

July 7, 2015 – Kevin McCarthey - Secretary

# **Resignations:**

April 1, 2015 - Sarah Knowlton - Treasurer

September 23, 2015 – Daniel Saad – President

July 7, 2015 – Sarah Knowlton - Secretary

14. N/A

Name	e of Respondent	This Report Is:	Date of F	•	Year/I	Period of Report
Liberty	Utilities (Granite State Electric) Corp.	(1) An Original (2) X A Resubmission	(Mo, Da, 05/13/20	,	End o	of 2015/Q4
	COMPARATIV	E BALANCE SHEET (ASSETS			l .	<u>' — — — — — — — — — — — — — — — — — — —</u>
		1	7.110 011121		nt Year	Prior Year
Line			Ref.		arter/Year	End Balance
No.	Title of Account	t	Page No.	Bala	ance	12/31
	(a)		(b)	(0	c)	(d)
1	UTILITY PLA	ANT				
2	Utility Plant (101-106, 114)		200-201	14	44,066,569	121,981,759
3	Construction Work in Progress (107)		200-201		3,785,584	14,988,689
4	TOTAL Utility Plant (Enter Total of lines 2 and	3)		14	47,852,153	136,970,448
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	08, 110, 111, 115)	200-201		14,348,830	12,365,954
6	Net Utility Plant (Enter Total of line 4 less 5)			13	33,503,323	124,604,494
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,	and Fab. (120.1)	202-203		0	0
8	Nuclear Fuel Materials and Assemblies-Stock	Account (120.2)			0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)				0	0
10	Spent Nuclear Fuel (120.4)				0	0
11	Nuclear Fuel Under Capital Leases (120.6)				0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A	ssemblies (120.5)	202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	5 12)			0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)	,		13	33,503,323	124,604,494
15	Utility Plant Adjustments (116)				0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	INVESTMENTS				
18	Nonutility Property (121)				32,086	32,086
19	(Less) Accum. Prov. for Depr. and Amort. (122	)			0	0
20	Investments in Associated Companies (123)	,			0	0
21	Investment in Subsidiary Companies (123.1)		224-225		0	0
22	(For Cost of Account 123.1, See Footnote Pag	e 224, line 42)				
23	Noncurrent Portion of Allowances		228-229		0	0
24	Other Investments (124)				0	0
25	Sinking Funds (125)				0	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)				0	0
29	Special Funds (Non Major Only) (129)				0	0
30	Long-Term Portion of Derivative Assets (175)				0	0
31	Long-Term Portion of Derivative Assets - Hedg	ges (176)			0	0
32	TOTAL Other Property and Investments (Lines	18-21 and 23-31)			32,086	32,086
33	CURRENT AND ACCR	UED ASSETS				
34	Cash and Working Funds (Non-major Only) (13	30)			0	0
35	Cash (131)				48	534
36	Special Deposits (132-134)				25,467	25,387
37	Working Fund (135)				0	0
38	Temporary Cash Investments (136)				0	0
39	Notes Receivable (141)				0	0
40	Customer Accounts Receivable (142)			•	14,125,946	18,093,024
41	Other Accounts Receivable (143)				250,251	0
42	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)			1,517,655	1,408,351
43	Notes Receivable from Associated Companies	(145)			0	0
44	Accounts Receivable from Assoc. Companies	(146)			11,844	1,403,750
45	Fuel Stock (151)		227		0	0
46	Fuel Stock Expenses Undistributed (152)		227		0	0
47	Residuals (Elec) and Extracted Products (153)		227		0	0
48	Plant Materials and Operating Supplies (154)		227		1,605,519	2,074,781
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	0
51	Nuclear Materials Held for Sale (157)		202-203/227		0	0
52	Allowances (158.1 and 158.2)		228-229		0	0

Nam	e of Respondent	This Report Is:	Date of F		Year	Period of Report
Liberty	y Utilities (Granite State Electric) Corp.	(1)	(Mo, Da, 05/13/20	,	End o	of 2015/Q4
	COMPARATIV	E BALANCE SHEET (ASSETS				
			7,110 011121	Curren	<del>'</del>	Prior Year
Line			Ref.	End of Qu		End Balance
No.	Title of Account	:	Page No.	Bala	ince	12/31
	(a)		(b)	(c	;)	(d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227		62,710	0
55	Gas Stored Underground - Current (164.1)				0	0
56	Liquefied Natural Gas Stored and Held for Proc	cessing (164.2-164.3)			0	0
57	Prepayments (165)				1,188,847	750,114
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)				0	0
60	Rents Receivable (172)				0	0
61	Accrued Utility Revenues (173)				2,012,042	2,095,941
62	Miscellaneous Current and Accrued Assets (17	<b>74</b> )			0	0
63	Derivative Instrument Assets (175)				0	0
64	(Less) Long-Term Portion of Derivative Instrum	ent Assets (175)			0	0
65	Derivative Instrument Assets - Hedges (176)				0	0
66	(Less) Long-Term Portion of Derivative Instrum	ent Assets - Hedges (176			0	0
67	Total Current and Accrued Assets (Lines 34 thr	ough 66)		1	7,765,019	23,035,180
68	DEFERRED DE	BITS			'	
69	Unamortized Debt Expenses (181)				21,542	24,161
70	Extraordinary Property Losses (182.1)		230a		0	0
71	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230b		0	0
72	Other Regulatory Assets (182.3)		232	2	20,480,995	30,659,599
73	Prelim. Survey and Investigation Charges (Elec	etric) (183)			143,477	76,720
74	Preliminary Natural Gas Survey and Investigati	on Charges 183.1)			0	0
75	Other Preliminary Survey and Investigation Cha	arges (183.2)			0	0
76	Clearing Accounts (184)				23,152	59,597
77	Temporary Facilities (185)				0	0
78	Miscellaneous Deferred Debits (186)		233		0	325,359
79	Def. Losses from Disposition of Utility Plt. (187)	)			0	0
80	Research, Devel. and Demonstration Expend.	(188)	352-353		0	0
81	Unamortized Loss on Reaquired Debt (189)				0	0
82	Accumulated Deferred Income Taxes (190)		234		0	22,979,602
83	Unrecovered Purchased Gas Costs (191)				0	0
84	Total Deferred Debits (lines 69 through 83)			2	20,669,166	54,125,038
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			17	1,969,594	201,796,798
- 60	1017/L AGGETG (IIIICS 14 10, 32, 67, dird 64)				1,000,000	201,730,730

Name	e of Respondent	This Re	port is:	Date of F		Year/	Period of Report
Liberty	berty Utilities (Granite State Electric) Corp. (1) An Original			(mo, da,			
	(2) X A Resubmission			05/13/20	016	end o	f <u>2015/Q4</u>
	COMPARATIVE E	BALANCE	SHEET (LIABILITIES	S AND OTHE	R CREDI	TS)	
Line					Curren		Prior Year
No.				Ref.	End of Qua		End Balance
	Title of Account	t		Page No.	Bala		12/31
	(a)			(b)	(c	)	(d)
1	PROPRIETARY CAPITAL						
2	Common Stock Issued (201)			250-251		6,040,000	6,040,000
3	Preferred Stock Issued (204)			250-251		0	0
4	Capital Stock Subscribed (202, 205)					0	0
5	Stock Liability for Conversion (203, 206)					0	0
6	Premium on Capital Stock (207)				_	0	0
7	Other Paid-In Capital (208-211)			253	7	75,984,903	75,984,903
8	Installments Received on Capital Stock (212)			252		0	0
9	(Less) Discount on Capital Stock (213)			254		0	0
10	(Less) Capital Stock Expense (214)			254b		0	0
11	Retained Earnings (215, 215.1, 216)	<i>(</i> )		118-119		9,636,936	6,808,621
12	Unappropriated Undistributed Subsidiary Earnin	ngs (216.1)		118-119		0	0
13	(Less) Reaquired Capital Stock (217)			250-251		0	0
14	Noncorporate Proprietorship (Non-major only)					0	0
15	Accumulated Other Comprehensive Income (2)	19)		122(a)(b)		-1,638,476	-2,551,710
16	Total Proprietary Capital (lines 2 through 15)				9	0,023,363	86,281,814
17	LONG-TERM DEBT						
18	Bonds (221)			256-257	1	5,000,000	15,000,000
19	(Less) Reaquired Bonds (222)			256-257		0	0
20	Advances from Associated Companies (223)			256-257	1	7,000,000	17,000,000
21	Other Long-Term Debt (224)			256-257		0	0
22	Unamortized Premium on Long-Term Debt (22)					0	0
23	(Less) Unamortized Discount on Long-Term De	ebt-Debit (22	6)			0	0
24	Total Long-Term Debt (lines 18 through 23)				3	32,000,000	32,000,000
25	OTHER NONCURRENT LIABILITIES						
26	Obligations Under Capital Leases - Noncurrent					0	0
27	Accumulated Provision for Property Insurance					0	0
28	Accumulated Provision for Injuries and Damage					315,370	616,140
29	Accumulated Provision for Pensions and Benef				2	21,511,667	23,420,781
30	Accumulated Miscellaneous Operating Provision	ons (228.4)				0	0
31	Accumulated Provision for Rate Refunds (229)					0	0
32	Long-Term Portion of Derivative Instrument Lia					0	0
33	Long-Term Portion of Derivative Instrument Lia	ibilities - Hec	lges			0	0
34	Asset Retirement Obligations (230)				_	151,938	144,703
35	Total Other Noncurrent Liabilities (lines 26 thro	ugh 34)			2	21,978,975	24,181,624
36	CURRENT AND ACCRUED LIABILITIES						
37	Notes Payable (231)					0	0
38	Accounts Payable (232)					31,334	38,142
39	Notes Payable to Associated Companies (233)					0	0
40	Accounts Payable to Associated Companies (2	234)			-	-4,469,106	6,513,434
41	Customer Deposits (235)					777,252	765,837
42	Taxes Accrued (236)			262-263		0	0
43	Interest Accrued (237)					142,792	161,801
44	Dividends Declared (238)					0	0
45	Matured Long-Term Debt (239)					0	0
I							

Name	e of Respondent	This Report is:	Date of F		Period of Report
Liberty	Utilities (Granite State Electric) Corp.	(1) An Original (2) X A Resubmission	(mo, da, 05/13/20		of <sup>2015/Q4</sup>
	COMPARATIVE F	BALANCE SHEET (LIABILITIES	S AND OTHE	l l	
		(====================================		Current Year	Prior Year
Line No.			Ref.	End of Quarter/Year	End Balance
INO.	Title of Account		Page No.	Balance	12/31
	(a)		(b)	(c)	(d)
46	Matured Interest (240)			C	•
47	Tax Collections Payable (241)	7-1-1		42,767	
48	Miscellaneous Current and Accrued Liabilities (			9,864,778	
49	Obligations Under Capital Leases-Current (243			0	
50	Derivative Instrument Liabilities (244)	ont Lightities		0	
51 52	(Less) Long-Term Portion of Derivative Instrum Derivative Instrument Liabilities - Hedges (245)			0	
53	(Less) Long-Term Portion of Derivative Instrum				
54	Total Current and Accrued Liabilities (lines 37 t			6,389,817	Ĭ Š
55	DEFERRED CREDITS	illough 33)		0,309,017	24,331,330
56	Customer Advances for Construction (252)				0
57	Accumulated Deferred Investment Tax Credits	(255)	266-267		-
58	Deferred Gains from Disposition of Utility Plant		200 201		
59	Other Deferred Credits (253)	(100)	269	124,872	<u> </u>
60	Other Regulatory Liabilities (254)		278	17,421,588	
61	Unamortized Gain on Reaquired Debt (257)			0	
62	Accum. Deferred Income Taxes-Accel. Amort.(	281)	272-277	C	0
63	Accum. Deferred Income Taxes-Other Property	,		C	0
64	Accum. Deferred Income Taxes-Other (283)			4,030,979	24,886,881
65	Total Deferred Credits (lines 56 through 64)			21,577,439	35,002,022
66	TOTAL LIABILITIES AND STOCKHOLDER EG	QUITY (lines 16, 24, 35, 54 and 65)		171,969,594	201,796,798
				1	-

Name of Respondent  This Report Is: Date of Report (Mo, Da, Yr)  Ender				Year/Period	*		
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubm		05/13/2016		End of	2015/Q4
STATEMENT OF INCOME						<b>.</b>	
Quart	erly						
data in 2. Ent 3. Report the quark 4. Rep	port in column (c) the current year to date balance in column (k). Report in column (d) similar data for the reporting quarter in column (e) the balance for the reporting quarter in column (g) the quarter to date amounts for larter to date amounts for other utility function for the column (h) the quarter to date amounts for larter to date amounts for larter to date amounts for other utility function for the column (h) the quarter to date amounts for other utility function for the column (h) the quarter to date amounts for other utility function for the column (h) the quarter to date amounts for other utility function for the column (h) the quarter to date amounts for other utility function for the column (h) the quarter to date amounts for other utility function for the column (h).	the previous year. The ter and in column (f) the lectric utility function the current year quarthelectric utility function	is inform he balan ; in colun er. ; in colun	ation is reported ce for the same nn (i) the quarte	I in the annual filin three month perion to date amounts	g only. od for the prior yea for gas utility, and	ar. d in column (k)
5. If a	dditional columns are needed, place them in a foo	tnote.					
5. Do 6. Rep a utilit	al or Quarterly if applicable not report fourth quarter data in columns (e) and ( port amounts for accounts 412 and 413, Revenues by department. Spread the amount(s) over lines 2 cort amounts in account 414, Other Utility Operation	and Expenses from thru 26 as appropriate	e. Includ	e these amount er as accounts 4	s in columns (c) a 12 and 413 above	nd (d) totals.	
Line				Total	Total	Current 3 Months	Prior 3 Months
No.				Current Year to	Prior Year to	Ended	Ended
	Title of Account	,	Ref.)	Date Balance for Quarter/Year	Date Balance for Quarter/Year	Quarterly Only No 4th Quarter	Quarterly Only No 4th Quarter
	(a)	Fa	ige No. (b)	(C)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME		(5)	(0)	(4)	(-)	(1)
2	Operating Revenues (400)	30	0-301	101,514,292	113,626,525		
	Operating Expenses						
4	Operation Expenses (401)	32	20-323	81,107,066	90,196,876		
	Maintenance Expenses (402)		20-323	3,276,677			
	Depreciation Expense (403)		36-337	5,122,469			
	Depreciation Expense (400)  Depreciation Expense for Asset Retirement Costs (403.1)		36-337	0,122,400	4,000,001		
	Amort. & Depl. of Utility Plant (404-405)		36-337	1,650,787	663,475		
	Amort. of Utility Plant Acq. Adj. (406)		36-337	1,000,707	000,473		
	Amort. Property Losses, Unrecov Plant and Regulatory Stud		00-007				
	Amort. of Conversion Expenses (407)	19 00313 (407)					
	Regulatory Debits (407.3)			134,306	120 105		
	<u> </u>			134,300	138,125		
	(Less) Regulatory Credits (407.4)	0/	20.000	4 4 4 0 0 0 0	4 000 400		
	Taxes Other Than Income Taxes (408.1)		62-263	4,146,082			
	Income Taxes - Federal (409.1)		62-263	113,512			
16	- Other (409.1)		62-263	-119,621	<u> </u>		
	Provision for Deferred Income Taxes (410.1)		272-277	1,629,412	4,117,601		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234,	272-277				
19	Investment Tax Credit Adj Net (411.4)		266				
20	(Less) Gains from Disp. of Utility Plant (411.6)						
21	Losses from Disp. of Utility Plant (411.7)						
22	(Less) Gains from Disposition of Allowances (411.8)						
23	Losses from Disposition of Allowances (411.9)						
	Accretion Expense (411.10)						
	TOTAL Utility Operating Expenses (Enter Total of lines 4 thr	,		97,060,690			
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lin	ne 27		4,453,602	8,150,722		

Name of Respondent		This Report Is:		Date of Report Year/Period of Report							
Liberty Utilities (Granite S	y Utilities (Granite State Electric) Corp.  (1) An Original (2) A Resubmission			(Mo, Da, Yr) End of 2015/Q4							
		STATEMENT OF INC	OME FOR THE YEAR	(Continued)							
	rtant notes regarding the stat										
	tions concerning unsettled rat										
	mers or which may result in r										
	sts to which the contingency r			nation of the major	factors which affect the ri	ights					
of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.  1 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate											
	nues received or costs incurr										
and expense accounts.	naco received or costo mount	od for power or gas part	ones, and a summary or	the adjustments me	ide to balarioe street, iriot	oirio,					
•	in the report to stokholders	are applicable to the Sta	atement of Income, such	notes may be inclu	ded at page 122.						
	concise explanation of only th										
	cations and apportionments f				llar effect of such change	es.					
	f the previous year's/quarter's	=									
	ufficient for reporting addition	al utility departments, s	upply the appropriate ac	count titles report th	e information in a footnot	te to					
his schedule.											
FLEOTE	NO LITH ITY	040		1 0							
	RIC UTILITY		UTILITY		THER UTILITY	Line					
Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year to Date	Current Year to Date		No.					
(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)						
(g)	(h)	(i)	(j)	(k)	(I)						
						1					
101,514,292	113,626,525					2					
						3					
81,107,066	90,196,876					4					
3,276,677	2,120,199					5					
5,122,469	4,565,931					6					
5,122,409	4,505,951										
						7					
1,650,787	663,475					8					
						9					
						10					
						11					
134,306	138,125					12					
134,300	130,123										
						13					
4,146,082	4,090,109					14					
113,512						15					
-119,621	-416,513					16					
1,629,412	4,117,601					17					
	, ,					18					
			-	+	+						
						19					
						20					
						21					
						22					
						23					
						24					
07.000.000	105 175 000		-	+	+						
97,060,690	105,475,803					25					
4,453,602	8,150,722					26					
<del>'</del>	!		•	•	:						

				e of Report Da, Yr)	Year/Period of Report End of 2015/Q4			
		submission	05/13/2016					
	STA	TEMENT OF IN	COME FOR T	HE YEA		· ·	Current 3 Months	Prior 3 Months
Line No.					TO	ΓAL	Ended	Ended
140.			(Ref.)				Quarterly Only	Quarterly Only
	Title of Account		Page Ńo.	Curren	t Year	Previous Year	No 4th Quarter	No 4th Quarter
	(a)		(b)	(	c)	(d)	(e)	(f)
27	Not I Hillity Operating Income (Carried forward from page 11	4)			1,453,602	8,150,722		
	Net Utility Operating Income (Carried forward from page 11 Other Income and Deductions	4)			1,433,002	0,150,722		
	Other Income							
	Nonutilty Operating Income							
	Revenues From Merchandising, Jobbing and Contract World	k (415)			1			
	(Less) Costs and Exp. of Merchandising, Job. & Contract W							
	Revenues From Nonutility Operations (417)	,						
	(Less) Expenses of Nonutility Operations (417.1)							
35	Nonoperating Rental Income (418)							
36	Equity in Earnings of Subsidiary Companies (418.1)		119					
37	Interest and Dividend Income (419)				24,189	215,142		
38	Allowance for Other Funds Used During Construction (419.	1)			227,320	180,421		
39	Miscellaneous Nonoperating Income (421)							
40	Gain on Disposition of Property (421.1)					-1,325		
41					251,509	394,238		
	Other Income Deductions							
	Loss on Disposition of Property (421.2)							
	Miscellaneous Amortization (425)							
45	Donations (426.1)					1,265		
46	Life Insurance (426.2)					500		
47	Penalties (426.3)				00.040	500		
48 49	Exp. for Certain Civic, Political & Related Activities (426.4) Other Deductions (426.5)				22,312	35,725		
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)				22,312	37,490		
51	,				22,512	37,490		
52			262-263					
	Income Taxes-Federal (409.2)		262-263		6,299	-446		
	Income Taxes-Other (409.2)		262-263		1,721	-122		
	Provision for Deferred Inc. Taxes (410.2)		234, 272-277		1,478	84,759		
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)		234, 272-277					
57	Investment Tax Credit AdjNet (411.5)							
58	(Less) Investment Tax Credits (420)							
59	TOTAL Taxes on Other Income and Deductions (Total of lir	nes 52-58)			9,498	84,191		
60	Net Other Income and Deductions (Total of lines 41, 50, 59)	)			219,699	272,557		
	Interest Charges							
	Interest on Long-Term Debt (427)			1	1,130,500	1,130,500		
	Amort. of Debt Disc. and Expense (428)				2,619	2,619		
	Amortization of Loss on Reaquired Debt (428.1) (Less) Amort. of Premium on Debt-Credit (429)							
	(Less) Amortization of Gain on Reaquired Debt-Credit (429)	1)						
	Interest on Debt to Assoc. Companies (430)	.1)			752,310	752,310		
	Other Interest Expense (431)				75,225	97,216		
	(Less) Allowance for Borrowed Funds Used During Constru	iction-Cr. (432)			115,668	109,246		
	Net Interest Charges (Total of lines 62 thru 69)	(.02)		-	1,844,986	1,873,399		
	Income Before Extraordinary Items (Total of lines 27, 60 an	d 70)			2,828,315	6,549,880		
	Extraordinary Items							
73	Extraordinary Income (434)							
	(Less) Extraordinary Deductions (435)							
75	Net Extraordinary Items (Total of line 73 less line 74)							
	Income Taxes-Federal and Other (409.3)		262-263					
77	Extraordinary Items After Taxes (line 75 less line 76)							
78	Net Income (Total of line 71 and 77)			2	2,828,315	6,549,880		
1	İ			1				1

Name	e of Respondent	This F		ort Is: An Original		Date of Re (Mo, Da, Y	eport	Year/F	Period of Report 2015/Q4
Liber	ty Utilities (Granite State Electric) Corp.	(1) (2)		A Resubmission		05/13/201		End o	2015/Q4
			لننا	MENT OF RETAINED I	EARN				
1 Da	not report Lines 49-53 on the quarterly vers								
	eport all changes in appropriated retained ea		S. U	nappropriated retain	ed ea	arninas, vear	to date. an	d unappr	opriated
	stributed subsidiary earnings for the year.		J, u	ppiopilatou lotalli	J 4 00	go, yoai	.o dato, an	.a anappi	
	ach credit and debit during the year should b	e iden	ntifie	ed as to the retained	earn	ings account	t in which re	ecorded (A	Accounts 433, 436
- 439	inclusive). Show the contra primary accour	nt affec	cted	in column (b)				(	, -
	ate the purpose and amount of each reserva								
	st first account 439, Adjustments to Retained	d Earn	nings	s, reflecting adjustme	ents t	to the openir	ng balance	of retaine	d earnings. Follow
	edit, then debit items in that order.								
	now dividends for each class and series of c								
	now separately the State and Federal incom								
	xplain in a footnote the basis for determining rent, state the number and annual amounts								
I	any notes appearing in the report to stockho							•	
9. 11	any notes appearing in the report to stocking	iucis	aic	applicable to triis sta	itemie	int, include t	nem on pag	Jes 122-1	23.
					1				
							Curre		Previous
					_		Quarter/		Quarter/Year
Lino	Item					ntra Primary unt Affected	Year to Balan		Year to Date Balance
Line No.	(a)				7000	(b)	(c)		(d)
INO.			040			(b)	(6)		(u)
	UNAPPROPRIATED RETAINED EARNINGS (AC	ccount	216					000 004	/ 10.741.050)
1	Balance-Beginning of Period						(	5,808,621	( 16,741,259)
2	Changes								
3	Adjustments to Retained Earnings (Account 439)								
4									
5									
6 7									
-									
8	TOTAL Credits to Retained Fornings (Apat. 420)								
-	TOTAL Credits to Retained Earnings (Acct. 439) Capital Contribution								17,000,000
11	Capital Contribution								17,000,000
12									
13									
14									
	TOTAL Debits to Retained Earnings (Acct. 439)								17,000,000
	Balance Transferred from Income (Account 433 I	ΔSS ΔC	COLI	nt 418 1)				2,828,315	6,549,880
$\overline{}$	Appropriations of Retained Earnings (Acct. 436)	C33 AC	,coui	11 4 10.1)				-,020,010	0,040,000
18	Appropriations of Notained Earnings (Note: 400)								
19									
20									
21									
	TOTAL Appropriations of Retained Earnings (Acc	et. 436)	)						
-	Dividends Declared-Preferred Stock (Account 43								
24		- /							
25									
26									
27									
28									
29	TOTAL Dividends Declared-Preferred Stock (Acc	t. 437)							
-	Dividends Declared-Common Stock (Account 43								
31	,	-							
32									
33									
34									
35									
36	TOTAL Dividends Declared-Common Stock (Acc	t. 438)							
-	Transfers from Acct 216.1, Unapprop. Undistrib.		liary	Earnings					
	Balance - End of Period (Total 1,9,15,16,22,29,30							9,636,936	6,808,621
	APPROPRIATED RETAINED EARNINGS (Acco		5)						
39	,		-						
								-	

Name of Respondent		This Report Is: (1) An Original	Date of R (Mo. Da.	Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2015/Q4				
Liberty Utilities (Granite State Electric) Corp.		(2) X A Resubmission	, , , , , , , , , , , , , , , , , , , ,	05/13/2016		f				
		EARNINGS		ļ						
1. Do	not report Lines 49-53 on the quarterly vers	sion.								
	eport all changes in appropriated retained ea		ed earnings, yea	r to date, ar	nd unappr	opriated				
I	undistributed subsidiary earnings for the year.									
	3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436									
	- 439 inclusive). Show the contra primary account affected in column (b)									
	4. State the purpose and amount of each reservation or appropriation of retained earnings.									
5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow										
by credit, then debit items in that order.  6. Show dividends for each class and series of capital stock										
6. Show dividends for each class and series of capital stock.  7. Show separately the State and Federal income tay effect of items shown in account 439. Adjustments to Retained Famings										
7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.  8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be										
	rent, state the number and annual amounts									
	any notes appearing in the report to stockho									
			1	Curro	nt I	Previous				
				Curre Quarter/		Quarter/Year				
			Contra Primary	Year to		Year to Date				
Line	Item		Account Affected	Balan		Balance				
No.	(a)		(b)	(c)		(d)				
41	()		` ,	(1)		` '				
42										
43										
44										
45	TOTAL Appropriated Retained Earnings (Accoun	t 215)								
	APPROP. RETAINED EARNINGS - AMORT. Re	serve, Federal (Account 215.1)								
46	TOTAL Approp. Retained Earnings-Amort. Reser	ve, Federal (Acct. 215.1)								
47	TOTAL Approp. Retained Earnings (Acct. 215, 2	15.1) (Total 45,46)								
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216	6) (Total 38, 47) (216.1)		(	9,636,936	6,808,621				
	UNAPPROPRIATED UNDISTRIBUTED SUBSID	IARY EARNINGS (Account								
	Report only on an Annual Basis, no Quarterly									
	Balance-Beginning of Year (Debit or Credit)									
50	Equity in Earnings for Year (Credit) (Account 418	.1)								
51	(Less) Dividends Received (Debit)									
52										
53	Balance-End of Year (Total lines 49 thru 52)									

Name	e of Respondent	This (1)	Re	port Is: ]An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Liber	ty Utilities (Granite State Electric) Corp.	(2)	X	An Onginal A Resubmission	05/13/2016	End of2015/Q4			
				TATEMENT OF CASH FLO					
(1) Co	des to he used:(a) Net Proceeds or Payments:(h)Ronds (	dehenti				dentify senarately such items as			
	(1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.								
	(2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.								
	erating Activities - Other: Include gains and losses pertain			ating activities only. Gains and lo	osses pertaining to investing and	financing activities should be reported			
	se activities. Show in the Notes to the Financials the amou				•				
. ,	esting Activities: Include at Other (line 31) net cash outflown ancial Statements. Do not include on this statement the			•	•				
	amount of leases capitalized with the plant cost.				,				
Line	Description (See Instruction No. 1 for E	xplana	atior	of Codes)	Current Year to Date	Previous Year to Date			
No.	, (a)	•		,	Quarter/Year	Quarter/Year			
1	Net Cash Flow from Operating Activities:				(b)	(c)			
	Net Income (Line 78(c) on page 117)				2,828,3	15 6,549,880			
	Noncash Charges (Credits) to Income:				2,020,3	0,543,000			
	Depreciation and Depletion				6,773,25	56 5,229,406			
	Amortization of				0,110,20	3,223,400			
6	Amortization of								
7									
	Deferred Income Taxes (Net)				1,408,69	94 4,201,792			
	Investment Tax Credit Adjustment (Net)				1,400,00	7,201,702			
	Net (Increase) Decrease in Receivables				1,401,5	78 -5,856,674			
$\vdash$	Net (Increase) Decrease in Inventory				406,55				
	Net (Increase) Decrease in Allowances Inventory				,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	Net Increase (Decrease) in Payables and Accrue	d Exp	ens	es	-6,035,7°	19 1,889,493			
	Net (Increase) Decrease in Other Regulatory Ass				11,839,68				
	Net Increase (Decrease) in Other Regulatory Liab				3,266,9				
	(Less) Allowance for Other Funds Used During C			n	-,,-	3,513,531			
17	(Less) Undistributed Earnings from Subsidiary Co			•					
18	Other (provide details in footnote):				-10,024,68	5,489,566			
19	Carter (provide details in recalling).				10,02 1,00	3,100,000			
20									
21									
22	Net Cash Provided by (Used in) Operating Activit	ies (To	otal	2 thru 21)	11,864,59	90 9,492,170			
23	, , , , ,			,					
24	Cash Flows from Investment Activities:								
$\vdash$	Construction and Acquisition of Plant (including la	and):							
	Gross Additions to Utility Plant (less nuclear fuel)				-11,912,18	-27,365,178			
	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 C	onstru	uctio	n					
31	Other (provide details in footnote):				325,35	59 -383,973			
32	·								
33									
34	Cash Outflows for Plant (Total of lines 26 thru 33	)			-11,586,82	26 -27,749,151			
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 Subs	sidiary	/ Co	mpanies					
40	Contributions and Advances from Assoc. and Sul	osidia	ry C	ompanies					
41	Disposition of Investments in (and Advances to)								
42	Associated and Subsidiary Companies								
43									
44	Purchase of Investment Securities (a)								
45	Proceeds from Sales of Investment Securities (a)	1							

ivame	e of Respondent	(1) An Or	iginal	(Mo, Da, Yr)	End of 2015/Q4				
Liber	ty Utilities (Granite State Electric) Corp.		ubmission	05/13/2016	End of				
			ENT OF CASH FLOW						
(1) Co	(1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as								
(2) Info Equiva (3) Op in thos (4) Inv the Fir	ments, fixed assets, intangibles, etc.  commation about noncash investing and financing activities alents at End of Period" with related amounts on the Balan erating Activities - Other: Include gains and losses pertain se activities. Show in the Notes to the Financials the amou esting Activities: Include at Other (line 31) net cash outflow hancial Statements. Do not include on this statement the camount of leases capitalized with the plant cost.	ce Sheet. ing to operating act ints of interest paid of the to acquire other co	ivities only. Gains and los (net of amount capitalized ompanies. Provide a reco	ses pertaining to investing and by and income taxes paid.  In and income taxes paid.  In and income taxes acquired with	financing activities should be reported the liabilities assumed in the Notes to				
				Current Year to Date	Previous Year to Date				
Line No.	Description (See Instruction No. 1 for E	xplanation of Cod	des)	Quarter/Year	Quarter/Year				
	(a)			(b)	(c)				
46	Loans Made or Purchased								
47	Collections on Loans								
48	L								
	Net (Increase) Decrease in Receivables								
	Net (Increase ) Decrease in Inventory								
51	Net (Increase) Decrease in Allowances Held for S	peculation							
52	Net Increase (Decrease) in Payables and Accrue	d Expenses							
53	Other (provide details in footnote):								
54									
55									
56	Net Cash Provided by (Used in) Investing Activities	es							
57	Total of lines 34 thru 55)			-11,586,82	26 -27,749,151				
58				,000,02	27,7.16,161				
	Cash Flows from Financing Activities:				_				
	Proceeds from Issuance of:								
	Long-Term Debt (b)								
	Preferred Stock								
	Common Stock								
64	Other (provide details in footnote):			-278,25	17,460,829				
65	<u> </u>								
66	Net Increase in Short-Term Debt (c)								
67	Other (provide details in footnote):								
68									
69									
70	Cash Provided by Outside Sources (Total 61 thru	69)		-278,25	17,460,829				
71									
72	Payments for Retirement of:								
	Long-term Debt (b)								
	Preferred Stock				+				
	Common Stock				+				
	Other (provide details in footnote):				+				
77	Cition (provide details in roothole).		-						
	Net Decrease in Short-Term Debt (c)								
-	Net Decrease in Short-Term Debt (c)								
79									
	Dividends on Preferred Stock								
	Dividends on Common Stock								
	, , ,	es							
83	(Total of lines 70 thru 81)			-278,25	17,460,829				
84									
85	Net Increase (Decrease) in Cash and Cash Equiv	alents							
86	(Total of lines 22,57 and 83)			-48	-796,152				
87									
88	Cash and Cash Equivalents at Beginning of Perio	d		53	796,686				
89	,				1 51,500				
	Cash and Cash Equivalents at End of period				18 534				
	Table and Cable Equivalence at End of period				334				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) _ An Original	(Mo, Da, Yr)				
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4			
FOOTNOTE DATA						

Schodulo Pogo, 120 Line No. 19 Column, h	
Schedule Page: 120 Line No.: 18 Column: b  Due to Related Parties	\$( 9,590,949)
Accrued Liabilities	( 2,514)
Other Amortization	843,327
Prepaid Expenses	( 438,733)
Cost of Equity Funds Used for construction Purposes	( 227,320)
Net Change in Pension and Post-Employment Obligation	( 608,494)
Total from Operating Activities - Other	\$(10,024,683)
Schedule Page: 120 Line No.: 18 Column: c	+ ( <u>10,011,000</u> )
Due to Related Parties	\$ 3,875,407
Long-Term Liability	2,033,605
Other Amortization	151,564
Prepaid Expenses	( 22,570)
Cost of Equity Funds Used for Construction Purposes	( 180,421)
Net Change in Pension and Post-Employment Obligation	( 368,019)
Total from Operting Activities - Other	\$ 5,489,566
Schedule Page: 120 Line No.: 31 Column: b	
Decrease in Other Assets	\$ 325,359
Total from Investment Activities - Other	\$ 325,359
Schedule Page: 120 Line No.: 31 Column: c	
Increase in Miscellaneous deferred debits	\$( 383,973)
Total from Investment Activities - Other	\$(383,973)
Schedule Page: 120 Line No.: 64 Column: b	
Customer Deposits	\$ 11,414
Other Long-Term Liabilities	( <u>289,664</u> )
Total from Financing Activities - Other	\$(278,250)
Schedule Page: 120 Line No.: 64 Column: c	
Capital Contribution from Parent	\$ 17,000,000
Other Long-Term Liabilities	460,829
Total from Financing Activities - Other	\$ 17,460,829

Liberty Utilities (Granite State Electric) Corp.  (1) A Resubmission  NOTES TO FINANCIAL STATEMENTS  1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.  7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not
NOTES TO FINANCIAL STATEMENTS  1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Cormmission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.  7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not
1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Cormmission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.  7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not
Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Cormmission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.  7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not
misteading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.  8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.  9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.  PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORMATION.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) An Original	(Mo, Da, Yr)		
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

<sup>\*-</sup> As of December 31, 2015 and 2014 (in thousands of U.S. dollars)

Liberty Utilities (Granite State Electric) Corp. (the "Company"), formerly known as Granite State Electric Company, is an electric retail distribution company providing electric service to approximately 43,000 customers in 21 communities in the State of New Hampshire. The properties of the Company consist principally of substations and distribution lines.

The Company is owned by Liberty Energy Utilities (New Hampshire) Corp., which is a wholly-owned subsidiary of Liberty Utilities Co. ("Liberty Utilities"), a holding company for water distribution and wastewater treatment assets, electric utility assets, and natural gas utility assets.

## 1. Significant accounting policies

## (a) Basis of preparation

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

- for FERC reporting, deferred tax assets and liabilities are presented on a gross basis and are classified as non-current.
   For GAAP reporting, deferred tax assets and liabilities are presented on a net basis, with current and non-current amounts segregated.
- for FERC reporting, regulatory assets and liabilities are classified as non-current. For GAAP reporting, regulatory
  assets and liabilities are segregated between current and non-current classifications.
- for FERC reporting, the liability for uncertain tax positions related to temporary differences is not recognized
  pursuant to FERC guidance and deferred taxes are recognized based on the difference between positions taken in
  filed tax returns and amounts reported in the financial statements. For GAAP reporting, the liability for uncertain tax
  positions related to temporary differences is recognized and deferred taxes are recognized based on the difference
  between the positions taken in filed tax returns adjusted for uncertain tax positions related to temporary differences
  and amounts reported in the financial statements.
- the accumulated reserve for depreciation for estimated cost of removal is included in accumulated depreciation for FERC reporting and is included as a regulatory liability for GAAP reporting.

Intercompany accounts are not netted for FERC reporting but are netted together for GAAP reporting.

## (b) Accounting for rate regulated operations:

The Company is subject to rate regulation overseen by the New Hampshire Public Utilities Commission ("NHPUC"). The NHPUC provides the final determination of the rates charged to customers. The Company's activities are accounted for under the principles of U.S. Financial Accounting Standards Board Accounting Standard Codification Topic 980, Regulated Operations ("ASC 980"). Under ASC 980, regulatory assets and liabilities that would not be recorded under U.S. GAAP for non-regulated entities are recorded to the extent that they represent probable future revenue or expenses associated with certain charges or credits that will be recovered from or refunded to customers through the rate making process. Included in Note 5, Regulatory matters, are details of regulatory assets and liabilities, and their current regulatory treatment.

In the event the Company determines that its net regulatory assets are not probable of recovery, it would no longer apply the principles of the current accounting guidance for rate-regulated enterprises and would be required to record an after-tax, non-cash charge (or credit) against earnings for any remaining regulatory assets (liabilities). The impact could be material to the Company's reported financial condition and results of operations.

The Company's accounts are maintained in accordance with the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission ("FERC").

(c) Cash and cash equivalents

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) An Original	(Mo, Da, Yr)	·	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

Cash and cash equivalents include all highly liquid instruments with an original maturity of three months or less.

## (d) Restricted cash

Cash reserves segregated from the Company's cash balances are maintained in accounts administered by a separate agent and disclosed separately as restricted cash in these financial statements. The Company cannot access restricted cash without the prior authorization of parties not related to the Company.

## (e) Accounts receivable

Trade accounts receivable are recorded at the invoiced amount and do not bear interest. The Company maintains an allowance for doubtful accounts for estimated losses inherent in its accounts receivable portfolio. In establishing the required allowance, management considers historical losses adjusted to take into account current market conditions and customers' financial condition, the amount of receivables in dispute, and the receivables aging and current payment patterns. Account balances are charged against the allowance after all means of collection have been exhausted and the potential for recovery is considered remote. The Company does not have any off-balance sheet credit exposure related to its customers.

## (f) Supplies and consumables inventory

Supplies and consumables inventory (other than capital spares and rotatable spares, which are included in property, plant and equipment) are charged to inventory when purchased and then capitalized to plant or expensed, as appropriate, when installed, used or become obsolete. These items are stated at the lower of cost and replacement cost.

# (g) Utility plant

Utility plant amounts are recorded at cost. Project development costs, including expenditures for preliminary surveys, plans, investigations, environmental studies, regulatory applications and other costs incurred for the purpose of determining the feasibility of capital expansion projects, are capitalized either as utility plant or regulatory asset when it is determined that recovery of such costs through regulated revenue of the completed project is probable.

The costs of acquiring or constructing utility plant include the following: materials, labour, contractor and professional services, construction overhead directly attributable to the capital project (where applicable), and allowance for funds used during construction ("AFUDC").

AFUDC represents the cost of borrowed funds (allowance for borrowed funds used during construction) and a return on other funds (allowance for equity funds used during construction). Under ASC 980, an allowance for funds used during construction projects that are included in rate base is capitalized. This allowance is designed to enable a utility to capitalize financing costs during periods of construction of utility plant subject to rate regulation. The interest capitalized that relates to debt reduces interest expense on the statements of operations. The AFUDC capitalized that relates to equity funds is recorded as other income on the statements of operations.

	2	015	2014	
AFUDC capitalized on regulated property:				
Allowance for borrowed funds	\$	116	\$ 109	9
Allowance for equity funds		227	180	0
Total	\$	343	\$ 289	9

Improvements that increase or prolong the service life or capacity of an asset are capitalized. Maintenance and repair costs are expensed as incurred.

Depreciation of utility plant in service is based on the estimated useful lives of the depreciable assets in each category and is determined using the straight-line method. The ranges of estimated useful lives and the weighted average useful lives

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) _ An Original	(Mo, Da, Yr)		
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

are summarized below:

	Range of u	seful lives	Weighted useful	l average l lives
	2015	2014	2015	2014
Plant - electricity	5 - 60	5 - 60	31	30
Equipment, office furniture and improvements	12 - 30	12 - 33	18	18

In accordance with FERC approved accounting policies, when depreciable utility plant of the Company is replaced or retired, the original cost plus any removal costs incurred (net of salvage) are charged to accumulated depreciation with no gain or loss reflected in results of operations. Gains and losses will be charged to results of operations in the future through adjustments to depreciation expense.

## (h) Impairment of long-lived assets

The Company reviews utility plant and intangible assets for impairment whenever events or changes in circumstances indicate the carrying amount may not be recoverable. Recoverability of assets expected to be held and used is measured by comparing the carrying amount of an asset to undiscounted expected future cash flows. If the carrying amount exceeds the recoverable amount, the asset is written down to its fair value.

# (i) Customer deposits

Customer deposits result from the Company's obligation by the NHPUC to collect a deposit from customers of its facilities under certain circumstances when services are connected. The deposits are refundable as allowed under the facilities' regulatory agreement. The deposits bear monthly interest and are applied to the customer's account after 12 months if the customer is found to be creditworthy.

## (j) Pension and other post-employment plans

The Company has established a defined benefit pension plan, and an other post-employment benefit ("OPEB") plan for its employees. The Company recognizes the funded status of its defined benefit pension plans and OPEB plans on the balance sheets. The Company's expense and liabilities are determined by actuarial valuations, using assumptions that are evaluated annually as of December 31, including discount rates, mortality, assumed rates of return, compensation increases, turnover rates and healthcare cost trend rates. The impact of modifications to those assumptions and modifications to prior services are recorded as actuarial gains and losses in accumulated other comprehensive income ("AOCI") and amortized to net periodic cost over future periods using the corridor method. The costs of the Company's pension for employees are expensed over the periods during which employees render service and are recognized as part of operations and maintenance expenses in the statements of operations.

# (k) Asset retirement obligations

The Company recognizes a liability for asset retirement obligations based on the fair value of the liability when incurred, which is generally upon acquisition, during construction or through the normal operation of the asset. Concurrently, the Company also capitalizes an asset retirement cost, equal to the estimated fair value of the asset retirement obligation, by increasing the carrying value of the related long-lived asset. The asset retirement costs are depreciated over the asset's estimated useful life and are included in depreciation and amortization expense on the statements of operations, or regulatory assets when the amount is recoverable through rates. Increases in the asset retirement obligation resulting from the passage of time are recorded as accretion of asset retirement obligation in the statements of operations, or regulatory assets when the amount is recoverable through rates. Actual expenditures incurred are charged against the obligation.

## (1) Recognition of revenue

Revenue related to utility electricity sales and distribution are recorded when the electricity is delivered. At the end of

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) An Original	(Mo, Da, Yr)	·	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

each month, the electricity from the date of the last meter read to the end of the month is estimated and the corresponding unbilled revenue is recorded.

Revenue is based on billing rates authorized by the NHPUC. The Company records revenue in an amount that management believes to be recoverable pursuant to provisions of approved tariffs, settlement agreements and state legislation. The Company defers for future recovery from or refunds to electric customers the difference between revenue and expenses from default service, transmission service, and contract termination charges ("CTC"). The Company also records the distribution component of revenue for electricity delivered but not yet billed.

Revenue is recorded net of sales taxes.

### (m) Income taxes

Income taxes are accounted for using the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. A valuation allowance is recorded against deferred tax assets to the extent that it is considered more likely than not that the deferred tax asset will not be realized. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in earnings in the period that includes the date of enactment. Income tax credits are treated as a reduction to current income tax expense in the year the credit arises or future periods to the extent that realization of such benefit is more likely than not.

#### (n) Financial instruments and derivatives

Accounts receivable are measured at amortized cost. Long-term debt is measured at amortized cost using the effective interest method, adjusted for the amortization or accretion of premiums or discounts.

Transaction costs that are directly attributable to the acquisition of financial assets are accounted for as part of the asset's carrying value at inception. Transaction costs related to a recognized debt liability are presented in the balance sheets as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts and premiums. Deferred financing costs, premiums and discounts on long-term debt are amortized using the effective interest method.

The Company enters into Power Purchase Agreements ("PPAs") for load serving requirements. These contracts meet the exemption for normal purchase and normal sales and as such, are not required to be recorded at fair value as derivatives and are accounted for on an accrual basis. Counterparties are evaluated on an ongoing basis for non-performance risk to ensure it does not impact the conclusion with respect to this exemption.

## (o) Fair value measurements

The Company utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible. The Company determines fair value based on assumptions that market participants would use in pricing an asset or liability in the principal or most advantageous market. When considering market participant assumptions in fair value measurements, the following fair value hierarchy distinguishes between observable and unobservable inputs, which are categorized in one of the following levels:

- Level 1 Inputs: Unadjusted quoted prices in active markets for identical assets or liabilities accessible to the reporting entity at the measurement date.
- Level 2 Inputs: Other than quoted prices included in Level 1, inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the asset or liability.
- Level 3 Inputs: Unobservable inputs for the asset or liability used to measure fair value to the extent that
  observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity
  for the asset or liability at the measurement date.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) An Original	(Mo, Da, Yr)	•	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

(p) Commitments and contingencies

Liabilities for loss contingencies arising from environmental remediation, claims, assessments, litigation, fines, and penalties and other sources are recorded when it is probable that a liability has been incurred and the amount can be reasonably estimated. Legal costs incurred in connection with loss contingencies are expensed as incurred.

## (q) Use of estimates

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of these financial statements and the reported amounts of revenue and expenses during the year. Actual results could differ from those estimates. During the years presented, management has made a number of estimates and valuation assumptions, including the useful lives and recoverability of utility plant,; the recoverability of deferred tax assets; assessments of unbilled revenue; pension and OPEB obligations; timing effect of regulated assets and liabilities; contingencies related to environmental matters; and, the fair value of financial instruments. These estimates and valuation assumptions are based on present conditions and management's planned course of action, as well as assumptions about future business and economic conditions. Should the underlying valuation assumptions and estimates change, the recorded amounts could change by a material amount.

# 2. Recently issued accounting pronouncements

## (a) Recently adopted accounting pronouncements

The FASB issued ASU 2015-17 Income Taxes (Topic 740) to simplify the presentation of deferred income taxes. This ASU requires that deferred tax liabilities and assets be classified as non-current in a classified statement of financial position. The current requirement that deferred tax liabilities and assets of a tax-paying component of an entity be offset and presented as a single amount is not affected by this ASU. The Company retrospectively adopted this ASU in the fourth quarter of 2015. As a result, a deferred tax asset and a deferred tax liability of \$505 and \$2,412 respectively, that were presented as current as of December 31, 2014 have been reclassified to non-current deferred tax asset and deferred tax liability on the consolidated balance sheets.

The FASB issued ASU 2015-13 Derivatives and Hedging (Topic 815): Application of the Normal Purchases and Normal Sales Scope Exception to Certain Electricity Contracts within Nodal Energy Markets. This ASU clarifies that the use of locational marginal pricing by an independent system operator does not constitute net settlement of a contract for the purchase or sale of electricity on a forward basis that necessitates transmission through, or delivery to a location within, a nodal energy market. Consequently, the use of locational marginal pricing by the independent system operator does not cause that contract to fail to meet the physical delivery criterion of the normal purchases and normal sales scope exception. The adoption of this ASU in the third quarter of 2015 had no impact on the Company's financial statements

The FASB issued ASU 2015-10, Technical Corrections and Improvements, to clarify the codification, correct unintended application of guidance, or make minor improvements to the codification. The adoption of this ASU in the second quarter of 2015 had no impact on the Company's financial statements.

The FASB issued ASU 2015-04, Compensation: Retirement Benefits (Subtopic 715), to provide a practical expedient that permits an entity with a fiscal year-end that does not coincide with a month-end and an entity that has a significant event in an interim period that calls for a remeasurement of defined benefit plan assets and obligations to measure defined benefit plan assets and obligations using the month-end that is closest to the entity's fiscal year-end or significant event. The Company adopted this ASU prospectively in the second quarter of 2015 and as a result, remeasured amendments to its pension plans, made during the second quarter, using the month-end closest to the amendments.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) _ An Original	(Mo, Da, Yr)	•	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The FASB issued ASU 2015-03, Interest: Imputation of Interest (Subtopic 835-30), to simplify presentation of debt issuance costs. The amendments in this ASU require that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The recognition and measurement guidance for debt issuance costs are not affected. Effective January 1, 2015, the Company applied this ASU retrospectively to all prior periods presented in the financial statements. As a result, deferred financing costs of \$24 as of December 31, 2014 that were previously presented as Other assets on the balance sheet have been reclassified as a deduction from the carrying amount of the related long-term liabilities. In accordance with ASU 2015-15 Interest: Imputation of Interest (Subtopic 835-30), the Company continues to present deferred issuance costs related to its revolving credit facilities and related instruments as other assets.

The FASB issued ASU 2014-08, Presentation of Financial Statements (Topic 205) and Property, Plant and Equipment (Topic 360): Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity. This newly issued accounting standard raises the threshold for a disposal to qualify as a discontinued operation and requires new disclosures of both discontinued operations and certain other disposals that do not meet the definition of a discontinued operation. Effective January 1, 2015, the Company adopted this ASU prospectively and as a result, its adoption had no impact on discontinued operations reported in prior periods.

# (b) Recent accounting guidance not yet adopted

The FASB issued ASU 2016-02, Leases (Topic 842) to increase transparency and comparability among organizations utilizing leases. This ASU requires lessees to recognize the assets and liabilities arising from all leases on the balance sheet, but the effect of leases in the statement of operations and the statement of cash flows is largely unchanged. The standard is effective for fiscal years and interim periods beginning after December 15, 2018. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption of this standard on its financial statements.

The FASB issued ASU 2016-01, Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities to simplify the measurement, presentation, and disclosure of financial instruments. The standard is effective for fiscal years and interim periods beginning after December 15, 2017. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption of this standard on its financial statements.

The FASB issued ASU 2015-11, Inventory (Topic 330): Simplifying the Measurement of Inventory, to simplify the subsequent measurement of inventory by replacing the current lower of cost and market test with a lower of cost and net realizable value test. The prospective application of this standard is effective for fiscal years and interim periods beginning after December 15, 2016. Early adoption is permitted. The adoption of this standard is not expected to have an impact on the Company's financial position or results of operations.

The FASB issued ASU 2015-05, Intangibles: Goodwill and Other Internal-Use Software (Subtopic 350-40), to provide guidance to customers about whether a cloud computing arrangement includes a software license. This ASU can be adopted either (1) prospectively to all arrangements entered into or materially modified after the effective date or (2) retrospectively. The standard is effective for fiscal years and interim periods beginning after December 15, 2015. Early adoption is permitted. The prospective adoption of this standard is not expected to have an impact on the Company's financial position or results of operations.

The FASB issued ASU 2015-01, Income Statement: Extraordinary and Unusual Items (Subtopic 225-20), to simplify income statement classification by removing the concept of extraordinary items from U.S. GAAP. As a result, items that are both unusual and infrequent will no longer be separately reported net of tax after continuing operations. This ASU may be applied prospectively or retrospectively to all prior periods presented in the financial statements. The standard is effective for periods beginning after December 15, 2015. Early adoption is permitted, but only as of the beginning of the fiscal year of adoption. The adoption of this standard is not expected to have an impact on the Company's results of

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) An Original	(Mo, Da, Yr)	·	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

operations.

The FASB issued ASU 2014-15, Presentation of Financial Statements - Going Concern. This new standard provides that in connection with preparing financial statements for each annual and interim reporting period, an entity's management should evaluate whether there are conditions or events that raise substantial doubt about the entity's ability to continue as a going concern within one year after the date that the financial statements are issued. This ASU will be effective for the annual reporting period ending after December 15, 2016, and for annual and interim periods thereafter. Early application is permitted. The adoption of this standard is not expected to have an impact on the Company's financial position or results of operations.

The FASB and the International Accounting Standards Board have jointly issued a new revenue recognition standard codified in U.S. GAAP as ASU 2014-09, Revenue from Contracts with Customers (Topic 606). This newly issued accounting standard provides accounting guidance for all revenue arising from contracts with customers and affects all entities that enter into contracts to provide goods or services to their customers unless the contracts are in the scope of other U.S. GAAP requirements, such as the leasing literature. During the quarter, the FASB approved a one year deferral of the effective date of this new revenue standard and as such, it is now required to be applied for fiscal years and interim periods beginning after December 15, 2017 using either a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. The Company is currently assessing the impact the adoption of this standard might have on its financial position or results of operations.

## 3. Accounts receivable

Accounts receivable as of December 31, 2015 include unbilled revenue of \$2,012 (December 31, 2014 - \$2,096). Accounts receivable as of December 31, 2015 are presented net of allowance for doubtful accounts of \$1,518 (December 31, 2014 - \$1,408).

## 4. Utility plant

Utility plant consists of electricity distribution assets used to distribute electricity within a specific geographic service territory to end users of electricity. These assets include poles, towers and fixtures, low-voltage wires, transformers, overhead and underground conductors, street lighting, meters, metering equipment and other related equipment.

Utility plant consists of the following:

	201	15	2014
Land and land rights	\$	3,300 \$	3,308
Utility plant and equipment	1	40,942	118,782
Construction work in progress		3,786	14,989
	1	48,028	137,079
Accumulated depreciation	(	14,349)	(8,216)
Net utility plants	\$ 1	33,679 \$	128,863

# 5. Regulatory matters

The Company is subject to rate regulation by the NHPUC, and the FERC in some instances. The NHPUC has jurisdiction with respect to rate, service, accounting procedures, issuance of securities, acquisitions and other matters. The Company operates under cost-of-service regulation as administered by NHPUC.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) _ An Original	(Mo, Da, Yr)		
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The Company is accounted for under the principles of ASC 980. Under ASC 980, regulatory assets and liabilities that would not be recorded under U.S. GAAP for non-regulated entities are recorded to the extent that they represent probable future revenue or expenses associated with certain charges or credits that will be recovered from or refunded to customers through the rate-setting process.

At any given time, the Company can have several regulatory proceedings underway. The financial effects of these proceedings are reflected in the financial statements based on regulatory approval obtained to the extent that there is a financial impact during the applicable reporting period.

On March 17, 2014, the Company received a Final Order from the NHPUC approving a distribution rate increase of \$10,875 consisting of \$9,760 in base rates and an additional \$1,115 for the revenue requirement associated with incremental capital expended after the test year. In addition, the Order allows for a one time recovery of estimated rate case expenses of \$390. The new rates were effective as of April 1, 2014 for services rendered on and after July 1, 2013.

On November 26, 2014, the NHPUC approved a five-month temporary reduction to distribution rates effective December 1, 2014 to reflect lower than estimated revenue requirement (\$719 vs. \$1,115) associated with capital expenditures and rate case expenses (\$319 vs. \$390) than were included in the rates effective April 1, 2014. The temporary distribution rate reduction ended on April 30, 2015.

Regulatory assets and liabilities consist of the following:

	December 31, 2015		December 31, 2014	
Regulatory assets				
Pension and post-employment benefits (a)	\$	18,196	\$ 20,17	
Storm costs (b)		121	2,65	
Energy costs adjustment (c)		628	5,63	
Rate case costs (d)		46	20	
Rate adjustment mechanism (e)		357	1,57	
Asset retirement obligation (f)		132	12	
Other		1,001	28	
Total regulatory assets	\$	20,481	\$ 30,66	

Regul	latoi	ry I	iab	iliti	es

Cost of removal (g)	\$ 4,823	\$ 293
Energy costs adjustment (c)	6,658	3,955
Depreciation adjustment mechanism (h)	2,326	3,033

Page 123.8

me of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) _ An Original	(Mo, Da, Yr)	
berty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4
NOTES TO FINAL	NCIAL STATEMENTS (Continued)	)	
Pension and post-employment benefits (a)		161	462
Storm costs (b)		1,528	888
Other		1,926	1,343
Total regulatory liabilities		\$ 17,422	2 \$ 9,974

# (a) Pension and post-employment benefits

As part of certain business acquisitions, the NHPUC authorized a regulatory asset or liability being set up for the amounts of pension and post-employment benefits that have not yet been recognized in net periodic cost and were presented as AOCI prior to the acquisition. The balance is recovered through rates over the future services years of the employees at the time the regulatory asset was set up (an average of 10 years).

## (b) Storm costs

Incurred repair costs resulting from certain storms over or under amounts collected from customers, which are expected to be recovered or refunded through rates.

## (c) Energy costs adjustment

The Company's revenue includes a component which is designed to recover the cost of electricity through rates charged to customers. Under deferred energy accounting, to the extent actual purchased power costs differ from purchased power costs recoverable through current rates, that difference is not recorded on the statements of operations but rather is deferred and recorded as a regulatory asset or liability on the balance sheets. These differences are reflected in adjustments to rates and recorded as an adjustment to cost of electricity in future periods, subject to regulatory review.

## (d) Rate case costs

The costs to file, prosecute and defend rate case applications are referred to as rate case costs. These costs are capitalized and amortized over the period of rate recovery granted by the regulator.

# (e) Rate adjustment mechanism

The Final Order authorized that the difference between interim rates and final rates granted be billed to rate payers over a period of 24 months from the date that the final rates were effective (April 1, 2014). This difference was recognized in revenue the second quarter of 2014 (with a corresponding increase to the regulatory asset), and is being amortized over the period of collection.

## (f) Asset retirement obligation

Asset retirement obligations incurred by the Company are expected to be recovered through rates

# (g) Cost of removal

The regulatory liability for cost of removal represents amounts that have been collected from ratepayers for costs that are expected to be incurred in the future to retire the utility plant.

(h) Depreciation adjustment mechanism

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) An Original	(Mo, Da, Yr)		
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The depreciation adjustment mechanism represents the amount of excess depreciation that will be amortized as a reduction to depreciation expense over the next five years, commencing with the date that the final rates were effective (April 1, 2014) as per the Final Order.

The Company records carrying charges on the regulatory items related to energy costs adjustment and storm costs. As recovery of regulatory assets is subject to regulatory approval, if there were any changes in regulatory positions that indicate recovery is not probable, the related cost would be charged to income in the period of determination.

#### **6. Long-term liabilities**

As at December 31, 2015 and 2014, the Company had outstanding \$15,000 of unsecured long-term notes. The interest rates on these unsecured notes range from 7.30% to 7.94% and the maturity dates extend from November 2023 to June 2028. The notes have interest only payments, payable semi-annually. These unsecured notes have certain restrictive covenants and acceleration clauses. These covenants stipulate that note holders may declare the debt to be due and payable if total debt becomes greater than 70% of total capitalization. The Company is in compliance with these covenants as at December 31, 2015.

Effective January 1, 2015, the Company applied ASU 2015-03 (note 2(a)) retrospectively to all prior periods presented in the financial statements. As a result, deferred financing costs of \$24 as of December 31, 2014 that were previously presented as Other assets on the balance sheet have been reclassified as a deduction from the carrying amount of the related long-term liabilities.

As of December 31, 2015, the Company had accrued \$143 in interest expense (2014 - \$143). Interest paid on the long-term liabilities in 2015 was \$1,883 (2014 - \$1,883).

#### 7. **Related party transactions**

On December 21, 2012, Liberty Utilities issued \$17,000 in unsecured promissory notes to the Company which consisted of \$3,434 bearing interest at 3.86%, maturing on December 20, 2017, \$7,899 bearing interest at 4.84%, maturing on December 20, 2022 and \$5,667 bearing interest at 5.24% maturing on December 20, 2027. Interest is payable semi-annually.

Due to related parties represents advances for current operating costs and reimbursement for management and accounting services provided by Liberty Utilities as well as other third party costs incurred by Liberty Utilities on behalf of the Company. These amounts do not bear interest and have no fixed repayment terms. Total amounts allocated for the year ended December 31, 2015 were \$2,591 (2014 - 2,158).

Periodically there are advances due to and from related parties to manage working capital. Such advances do not bear interest and are due on demand. At December 31, 2015, the net amount receivable from related parties amounts to \$4,481 (2014 - net payable of \$5,110).

#### 8. Pension and other post-employment benefits

The Company has a non-contributory defined pension plan covering substantially all employees. Benefits are based on each employee's years of service and compensation. The Company also has an OPEB plan providing health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must cover a portion of the cost of their coverage.

#### (a) Net pension and OPEB obligation

The following table sets forth the projected benefit obligations, fair value of plan assets, and funded status of the Company's plans as of December 31:

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) An Original	(Mo, Da, Yr)	·	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

	Pension benefits		OPEB	
	2015	2014	2015	2014
Change in projected benefit obligation				
Projected benefit obligation, beginning of year	\$ 36,961 \$	29,859 \$	18,655 \$	13,214
Modifications to pension plan	(931)	_	_	_
Service cost	735	633	321	237
Interest cost	1,364	1,369	699	605
Actuarial loss/(gain)	(920)	6,350	(2,625)	5,133
Contributions from retirees	_	_	26	19
Benefits paid	(1,353)	(1,250)	(655)	(553)
Projected benefit obligation, end of year	35,856	36,961	16,421	18,655
Change in plan assets				
Fair value of plan assets, beginning of year	22,446	22,430	9,749	9,495
Actual return/(loss) on plan assets	(852)	730	8	808
Employer contributions	1,048	531	348	(20)
Benefits paid	(1,353)	(1,245)	(629)	(534)
Fair value of plan assets, end of year	\$ 21,289 \$	22,446 \$	9,476 \$	9,749
Unfunded status	\$ (14,567) \$	(14,515) \$	(6,945) \$	(8,906)
Amounts recognized in the balance sheet consists				
of:	(14.567)	(14.515)	(6.045)	(9,006)
Non-current liabilities	(14,567)	(14,515)	(6,945)	(8,906)
Net amount recognized	\$ (14,567) \$	(14,515) \$	(6,945) \$	(8,906)

The accumulated benefit obligation for the pension plans was \$33,007 and \$34,012 as of December 31, 2015 and 2014, respectively.

On February 6, 2015, the Company permanently froze the accrual of retirement benefits for most non-union participants under existing plans, effective March 31, 2015. Subsequent to the effective date, these employees will begin accruing benefits under the Company's cash balance plan. The plan amendment resulted in a decrease to the projected benefit obligation of \$931 which is recorded as a prior service credit in other comprehensive income ("OCI").

On April 17, 2015, the Company permanently froze the accrual of retirement benefits for most union participants under existing plans, effective December 31, 2015. Subsequent to the effective date, these employees will begin accruing benefits under the Company's cash balance plan. The plan amendment resulted in a decrease to the projected benefit obligation of \$526 which is recorded as a prior service credit in OCI. In conjunction with the plan amendment, the Company adopted ASU 2015-04 (note 2(a)) which allowed the assets and projected benefit obligations of amended plans to be revalued at the closest month-end date of April 30, 2015 which resulted in an actuarial gain of \$1,627 recorded in OCI.

The amounts recognized in AOCI were as follows:

	AOCI	
Pension		OPEB

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) _ An Original	(Mo, Da, Yr)			
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Balance, January 1, 2014	\$ (3,042) \$	(5,460)
Current year net actuarial loss	7,223	4,787
Current year prior service credit	_	_
Amortization of net actuarial loss	24	315
Balance at December 31, 2014	4,205	(358)
Current year net actuarial (gain)/loss	 1,572	(2,178)
Current year prior service credit	(931)	_
Amortization of net actuarial gain	(39)	_
Amortization of prior service credits	 65	<u> </u>
Balance at December 31, 2015	\$ 4,872 \$	(2,536)

# (b) Assumptions

Assumptions used to determine net benefit cost for 2015 and 2014 were as follows:

	Pension benefits		OPE	<b>B</b>
	2015	2014	2015	2014
Discount rate	3.77%	4.63 %	3.80%	4.63 %
Expected return on assets	7.25 %	7.25%	5.50%	5.50%
Rate of compensation increase	3.02%	2.95%	N/A	N/A
Healthcare cost trend rate				
Before Age 65			7.00%	7.50%
Age 65 and after			7.00%	7.50%
Assumed Ultimate Medical Inflation Rate			5.00%	5.00%
Year in which Ultimate Rate is reached			2019	2019

The net actuarial (gain)/loss for the defined benefit pension plans and OPEB that will be amortized from AOCI into net periodic benefit cost over the next fiscal year are \$59 and \$71, respectively.

Assumptions used to determine benefit obligation for 2015 and 2014 were as follows:

	<b>Pension benefits</b>		OPEB	
	2015	2014	2015	2014
Discount rate	4.21 %	3.77%	4.22%	3.80%
Rate of compensation increase	3.00%	3.02%		2.95%
Healthcare cost trend rate				
Before Age 65			6.50%	7.00%
Age 65 and after			6.50%	7.00%
FERC FORM NO. 1 (ED. 12-88)	Page 123.1	2		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) _ An Original	(Mo, Da, Yr)				
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Assumed Ultimate Medical Inflation Rate	4.75%	5.00%
Year in which Ultimate Rate is reached	2023	2019

The mortality assumption for December 31, 2015 was updated to the projected generationally scale MP-2015, adjusted to reflect the ultimate improvement rates in the 2015 Social Security Administration intermediate assumptions.

In selecting an assumed discount rate, the Company uses a modeling process that involves selecting a portfolio of high-quality corporate debt issuances (AA- or better) whose cash flows (via coupons or maturities) match the timing and amount of the Company's expected future benefit payments. The Company considers the results of this modeling process, as well as overall rates of return on high-quality corporate bonds and changes in such rates over time, to determine its assumed discount rate.

The rate of return assumptions are based on projected long-term market returns for the various asset classes in which the plans are invested, weighted by the target asset allocations.

The effect of a one percent change in the assumed health care cost trend rate ("HCCTR") for 2015 is as follows:

	2015
Effect of a 1 percentage point increase in the HCCTR on:	
Year-end benefit obligation	\$ 2,453
Total service and interest cost	194
Effect of a 1 percentage point decrease in the HCCTR on:	
Year-end benefit obligation	\$ (1,984)
Total service and interest cost	(151)

#### (c) Benefit costs

The following table lists the components of net benefit costs for the pension plans and OPEB recorded as part of operating expenses in the statements of operations.

	Pension benefits		OPEB	
	2015	2014	2015	2014
Service cost	\$ 735 \$	633 \$	321 \$	237
Interest cost	1,364	1,369	699	605
Expected return on plan assets	(1,639)	(1,601)	(454)	(443)
Amortization of net actuarial gain	(65)	(24)	_	(315)
Amortization of prior service credits	(39)	_	_	_
FERC FORM NO. 1 (ED. 12-88)	 Page 123.13	<u> </u>		

FERC FORM NO. 1 (ED. 12-88)	Page 123.13	

Name of Respondent		This Report		Date of Repo	ort Year/Period of Report
Liberty Utilities (Granite State Electric) Corp.		(2) <u>X</u> A Res	•	05/13/2016	2015/Q4
NOTES	S TO FINAN	CIAL STATEM	ENTS (Continue	ed)	
Net benefit cost	\$	356.\$	377 \$	566.\$	84

## (d) Plan assets

The Company's investment strategy for its pension and post-employment plan assets is to maintain a diversified portfolio of assets with the primary goal of meeting long-term cash requirements as they become due.

The Company's target asset allocation is 77.80% in equity securities, 21.70% in debt securities, and 0.50% in other.

The fair values of investments as of December 31, 2015, by asset category, are as follows

Asset Class		Level 1	Percentage
Equity securities		\$ 21,206	68.9%
Debt securities		\$ 9,453	30.7 %
Other		\$ 106	0.3%

As at December 31, 2015, the funds do not hold any material investments in the parent company of Liberty Utilities, Algonquin Power and Utilities Corp.

## (e) Cashflows

The Company expects to contribute \$1,232 to its pension plans and \$720 to its post-employment benefit plans in 2016.

The expected benefit payments over the next ten years are as follows:

	2016	2017	2018	2019	2020	2021-2025
Pension plan	\$ 1,479 \$	1,586 \$	1,669 \$	1,735 \$	1,807 \$	10,344
OPEB	720	748	792	851	917	5,019

# 9. Other long-term liabilities

Other long-term liabilities consist of the following:

	 2015	2014
Asset retirement obligations	\$ 152 \$	145
Provision for injury and damages	315	616
Environmental remediation obligation	125	127
Other	15	8
	\$ 607 \$	896

The asset retirement obligations mainly relate to legal requirements to: (i) cut (disconnect from the distribution system) and (ii) legal

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) _ An Original	(Mo, Da, Yr)	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4
NOTES TO	O FINANCIAL STATEMENTS (Continued	1)	

requirements to remove asbestos upon major renovation or demolition of structures and facilities.

Prior to acquisition by the Liberty Utilities, the Company was named as a potentially responsible party for remediation of certain sites at which hazardous waste is alleged to have been disposed as a result of historic operations of Manufactured Gas Plants ("MGP") and related facilities. The Company is currently investigating and remediating, as necessary, those MGP and related sites in accordance with plans submitted to the agency and authority for each of the respective sites.

# 10. Shareholder's capital

In connection with the acquisition on July 3, 2012, the basis in the common shares has been adjusted to \$82,025. In 2014, the Parent made a capital contribution of \$17,000.

## 11. Income Taxes

The Company files a consolidated tax return with its parent company, Liberty Utilities. Liberty Utilities pays all income taxes on behalf of the Company. The Company has a tax-sharing agreement with Liberty Utilities to pay an amount equal to the tax that would be paid if the Company filed tax returns on a stand-alone basis.

A valuation allowance against deferred tax assets is required if, based on the weight of available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. Based upon the level of historical taxable income and projections for future taxable income over the period in which the deferred tax assets are deductible, management believes it is more likely than not that the Company will realize the benefits related to the deferred tax assets and therefore no valuation allowance is required.

The provision for income taxes in the statement of operations represents an effective tax rate of 36.47%, whereas the enacted statutory rate is 39.61%. The difference of (3.14%) was mainly due to the amortization expense on pension recorded in OCI, the AFUDC, offset by the current state franchise taxes and other state gross marginal taxes that are not based on the state statutory rate.

The tax effect of temporary differences between the financial statement carrying amounts of assets and liabilities and their respective tax bases that give rise to significant portions of the deferred tax assets and deferred tax liabilities are presented below:

	2015	2014
Deferred tax assets:		
Intangible assets	\$ 3,784	4,074
Pension and other post-employment obligation	8,362	9,277
Other	2,601	4,019
Total deferred tax assets	14,747	17,370

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) _ An Original	(Mo, Da, Yr)					
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							
	·	,					

Deferred tax liabilities:		
Property, plant and equipment	(17,425)	(11,768)
Regulatory accounts	(1,701)	(7,509)
Tax credits	345	_
Total deferred tax liabilities	(18,781)	(19,277)
Net deferred liabilities	\$ (4,034)\$	(1,907)

Deferred income taxes are classified in the financial statements as:

	2015	2014
Non-current deferred income tax liabilities	\$ (4,034)\$	(1,907)
	\$ (4.034)\$	(1.907)

## 12. Commitments and contingencies

## (a) Contingencies

The Company is involved in various claims and litigation arising out of the ordinary course and conduct of its business. Although such matters cannot be predicted with certainty, management does not consider the Company's exposure to such litigation to be material to these financial statements. Accruals for any contingencies related to these items are recorded in the financial statements at the time it is concluded that its occurrence is probable and the related liability is estimable.

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations and are regulated by agencies such as the United States Environmental Protection Agency and the New Hampshire Department of Environmental Services ("NHDES"). Like most other industrial companies, an electric distribution utility generates some hazardous wastes.

Under federal and state laws, potential liability for historic contamination of property may be imposed on responsible parties jointly and severally, without fault, even if the activities were lawful when they occurred. In the case of regulated utilities these costs are often allowed in rate case proceedings to be recovered from rate payers over a specified period.

As at December 31, 2015 and December 31, 2014, the Company had reserves related to its environmental obligations of \$125 and \$127, respectively, included as other long-term liabilities in the accompanying balance sheets, which represents management's best estimate of the future costs to investigate and remediate the sites as necessary. These environmental reserves are recorded on a discounted basis. Remediation costs for each site may be materially higher than noted, depending on changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered.

## (b) Commitments

The Company has outstanding purchase commitments for the purchase of electric power, capital project commitments and vehicle leases.

Detailed below are estimates of future commitments under these agreements:

						Thereafte	
	2016	2017	2018	2019	2020	r	Total
Power purchase	\$ 23,254	\$ — \$	_ :	\$ — \$	_ \$	s — \$	23,254
Capital projects	345	_	_	_	_	_	345
Operating leases	75	43	28	19	_	_	165

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

Name of Respondent		This Report is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Liberty Utilities (Granite State Electric) Corp.		(2) $\overline{\underline{X}}$ A Resubmission	05/13/2016	2015/Q4					
	NOTES TO FINANCIAL STATEMENTS (Continued)								
Total \$	23.674 \$	43 \$ 28 \$ 19	\$ _ \$	<b>- \$ 23.764</b>					

## 13. Change in other operating items

The changes in other non-cash operating items consist of the following:

	2015	2014
Accounts receivable	\$ 1,402 \$	(5,856)
Prepaid expenses	(439)	(22)
Supplies and consumables inventory	407	(1,307)
Accounts payable and accrued liabilities	(6,036)	1,887
Due to/from related parties	(9,591)	3,876
Net regulatory assets and liabilities	 15,106	(4,672)
	\$ 849 \$	(6,094)

## 14. Financial instruments

### (a) Fair value of financial instruments

	December	r 31, 2015	<b>December 31, 2014</b>	
	Carrying amount	Fair Value	Carrying amount	Fair Value
Long-term liabilities	\$14,978	\$19,144	\$14,976	\$19,527

The Company has determined that the carrying value of its short-term financial assets and liabilities approximates fair value as of December 31, 2015 and December 31, 2014 due to the short-term maturity of these instruments.

Long-term liabilities (Level 2 inputs) are at fixed interest rates. The estimated fair value is calculated using a discounted cash flow method and current interest rates.

Fair value estimates are made at a specific point in time, using available information about the financial instrument. These estimates are subjective in nature and often cannot be determined with precision.

The Company's accounting policy is to recognize transfers between levels of the fair value hierarchy on the date of the event or change in circumstances that caused the transfer. There was no transfer into or out of Level 1, Level 2 or Level 3 during the year ended December 31, 2015 or 2014.

### (b) Risk management

In the normal course of business, the Company is exposed to financial risks that potentially impact its operating results. The Company employs risk management strategies with a view of mitigating these risks to the extent possible on a cost effective basis. Derivative financial instruments are used to manage certain exposures to fluctuations in exchange rates, interest rates and commodity prices. The Company does not enter into derivative financial agreements for speculative purposes.

This note provides disclosures relating to the nature and extent of the Company's exposure to risks arising from financial instruments, including credit risk and liquidity risk, and how the Company manages those risks.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
·	(1) An Original	(Mo, Da, Yr)	·			
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Credit risk

Credit risk is the risk of an unexpected loss if a customer or counterparty to a financial instrument fails to meet its contractual obligations. The Company's financial instruments that are exposed to concentrations of credit risk are primarily cash and cash equivalents and accounts receivable. The Company limits its exposure to credit risk with respect to cash equivalents by ensuring available cash is deposited with its senior lenders all of which have a credit rating of A or better.

Credit risk related to the accounts receivable balance of \$15,347 is spread over thousands of customers. The Company has processes in place to monitor and evaluate this risk on an ongoing basis including background credit checks and security deposits from new customers. In addition, the NHPUC allows for a reasonable bad debt expense to be incorporated in the rates and therefore recovered from rate payers.

As of December 31, 2015, the Company's maximum exposure to credit risk for these financial instruments was as follows:

	2	015
Cash and cash equivalents and restricted cash	\$	_
Accounts receivable		14,853
Allowance for doubtful accounts		1,518
	\$	16,371

## Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company's approach to managing liquidity risk is to ensure, to the extent possible, that it will always have sufficient liquidity to meet liabilities when due.

The Company's liabilities mature as follows:

	Du	e less than 1 year	Due 2-3 years	Due 4-5 years	Due after 5 years	Total
Long-term debt obligations	\$	— \$	— \$	— \$	15,000 \$	15,000
Related party liability		_	3,434	_	13,566 \$	17,000
Purchase obligations		23,674	71	19	— \$	23,764
Interest on long-term debt		1,130	2,260	2,260	5,632 \$	11,282
Other obligations		_	_	_	607 \$	607
Total obligations	\$	24,804 \$	5,765 \$	2,279 \$	34,805 \$	67,653

# 15. Comparative figures

Certain of the comparative figures have been reclassified to conform to the financial statement presentation adopted in the current

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) An Original	(Mo, Da, Yr)				
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

period.

Name of Respondent  Liberty Utilities (Granite State Electric) Corp.  This Report Is:  (1) An Original  (2) A Resubmission  Date of Report (Mo, Da, Yr)  05/13/2016			End of 2015/Q4				
	STATEMENTS OF ACCUMULA	TED COMPREHENSIVE	INCOME, COMP	REHENSIV	E INCOME, AN	D HEDO	SING ACTIVITIES
2. Re 3. Fo	eport in columns (b),(c),(d) and (e) the amounts eport in columns (f) and (g) the amounts of other reach category of hedges that have been acceptort data on a year-to-date basis.	er categories of other cast	h flow hedges.				
Line No.	Item (a)	Unrealized Gains and Losses on Available- for-Sale Securities (b)	Minimum Pension Liability adjustment (net amount) (c)  Foreign Currency Hedges (d)				Other Adjustments (e)
1	Balance of Account 219 at Beginning of Preceding Year		5,	039,801			
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income		( 7,5	591,511)			
3	Preceding Quarter/Year to Date Changes in Fair Value		,	, ,			
4			( 7,5	591,511)			
5	· ·			551,710)			
6	Balance of Account 219 at Beginning of Current Year		( 2,5	551,710)			
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income			913,234			
8	Current Quarter/Year to Date Changes in Fair Value						
9	Total (lines 7 and 8)		!	913,234			
10	Balance of Account 219 at End of Current Quarter/Year		( 1,6	538,476)			

Name of Respondent Liberty Utilities (Granite State Electric) Corp.    Inis Report Is:   (1)		mission 05/1	of Report Da, Yr) 3/2016	End of 2015/Q4	
	STATEMENTS OF ACC	CUMULATED COMPREHENSIVE	EINCOME, COMPREHENS	SIVE INCOME, AND F	EDGING ACTIVITIES
Line	Other Cash Flow	Other Cash Flow	Totals for each	Net Income (Carri	
No.	Hedges Interest Rate Swaps	Hedges [Specify]	category of items recorded in Account 219	Forward from Page 117, Line 7	Comprehensive 8) Income
	(f)	(g)	(h)	(i)	(j)
2			5,039,801 ( 7,591,511)		
3			( 7,001,011)		
4			( 7,591,511)		( 7,591,511)
5			( 2,551,710)		
6 7			( 2,551,710) 913,234		
8			010,201		
9			913,234		913,234
10			( 1,638,476)		

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	(Mo, Da, Yr) 05/13/2016	End of2015/Q4
		RY OF UTILITY PLANT AND ACCI		
	rt in Column (c) the amount for electric function, in (h) common function.	n column (d) the amount for gas fur	nction, in column (e), (f), and (g)	report other (specify) and in
Line No.	Classification		Total Company for the Current Year/Quarter Ended	Electric (c)
INO.	(a)		(b)	(0)
1	Utility Plant			
2	In Service		400,000,04	400,000,040
	Plant in Service (Classified)		186,303,81	186,303,810
	Property Under Capital Leases Plant Purchased or Sold			
			40.047.40	40.047.400
6	Completed Construction not Classified		10,947,49	2 10,947,492
- /	Experimental Plant Unclassified  Total (3 thru 7)		197,251,30	2 197,251,302
	Leased to Others		197,251,30.	197,251,302
	Held for Future Use			
11	Construction Work in Progress		3,785,58	4 3,785,584
	Acquisition Adjustments		-53,184,73	
	Total Utility Plant (8 thru 12)		147,852,15	
	Accum Prov for Depr, Amort, & Depl		14,348,83	
	Net Utility Plant (13 less 14)		133,503,32	
	Detail of Accum Prov for Depr, Amort & Depl			
	In Service:			
18	Depreciation		14,348,83	14,348,830
19	Amort & Depl of Producing Nat Gas Land/Land F	Right		
20	Amort of Underground Storage Land/Land Rights	<u> </u>		
21	Amort of Other Utility Plant			
22	Total In Service (18 thru 21)		14,348,83	14,348,830
23	Leased to Others			
24	Depreciation			
25	Amortization and Depletion			
26	Total Leased to Others (24 & 25)			
27	Held for Future Use			
28	Depreciation			
	Amortization			
	Total Held for Future Use (28 & 29)			
	Abandonment of Leases (Natural Gas)			
	Amort of Plant Acquisition Adj			
33	Total Accum Prov (equals 14) (22,26,30,31,32)		14,348,83	0 14,348,830
l			<u> </u>	

Name of Respondent		This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo						
Liberty Utilities (Granite State Electric) Corp.		(2) X A Resubmission	05/13/2016	End of2015/Q4	4					
		OF UTILITY PLANT AND ACCU								
	FOR DEPRECIATION. AMORTIZATION AND DEPLETION									
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line					
(d)	(e)	(f)	(g)	(h)	No.					
					1					
					2					
					3					
					4					
					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					
					21					
					22					
					23					
		Τ			24					
					25					
					26					
					27					
					28					
					29					
					30					
					31					
					32					
					33					
					33					
		1	<u> </u>							

Nam	ne of Respondent	This Report Is:	Date of Report	Year/Period of Report
Libe	erty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	(Mo, Da, Yr) 05/13/2016	End of2015/Q4
	NUCLEAR F	FUEL MATERIALS (Account 120.1		
resp 2. If	Report below the costs incurred for nuclear fusiondent.  If the nuclear fuel stock is obtained under leasentity used and quantity on hand, and the cost	el materials in process of fabricsing arrangements, attach a sta	cation, on hand, in react	
Line	Description of item	1	l Balance	Changes during Year
No.	(a)		Balance Beginning of Yea (b)	
1	Nuclear Fuel in process of Refinement, Conv, En	nrichment & Fab (120.1)	(6)	(c)
2	Fabrication	, ,		
3	Nuclear Materials			
4	Allowance for Funds Used during Construction			
5	(Other Overhead Construction Costs, provide det	tails in footnote)		
6	SUBTOTAL (Total 2 thru 5)			
7	Nuclear Fuel Materials and Assemblies			
8	In Stock (120.2)			
9	In Reactor (120.3)			
10	SUBTOTAL (Total 8 & 9)			
11	Spent Nuclear Fuel (120.4)			
12	Nuclear Fuel Under Capital Leases (120.6)			
13	(Less) Accum Prov for Amortization of Nuclear F	uel Assem (120.5)		
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11, 12, le	ess 13)		
15	Estimated net Salvage Value of Nuclear Material	s in line 9		
16	Estimated net Salvage Value of Nuclear Material	s in line 11		
17	Est Net Salvage Value of Nuclear Materials in Ch	nemical Processing		
18	Nuclear Materials held for Sale (157)			
19				
20	Plutonium			
21	Other (provide details in footnote):			
22	TOTAL Nuclear Materials held for Sale (Total 19,	, 20, and 21)		

Name of Respondent		This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Ro	eport
Liberty Utilities (Granite State El	lectric) Corp.	(2) X A Resubmission	05/13/2016	End of2015	5/Q4
	NUCLEAR	R FUEL MATERIALS (Account 120.1 th			
			g		
Amortization	Changes during Ye	ear		Balance End of Your	Line
Amortization (d)	Other Red	ear luctions (Explain in a footnote) (e)		End of Year (f)	No.
					1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14
					15
					16
					17
					18
					19
					20
					21
					22
<del></del>					

	e of Respondent	This Report Is: (1)	Date of Report (Mo, Da, Yr)	Year/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	End of2015/Q4
	ELECTRIC	C PLANT IN SERVICE (Account 101,	102, 103 and 106)	
1. Re	eport below the original cost of electric plant in ser	·	·	
	addition to Account 101, Electric Plant in Service	· ·		Plant Purchased or Sold:
	unt 103, Experimental Electric Plant Unclassified;			
3. In	clude in column (c) or (d), as appropriate, correction	ons of additions and retirements for th	e current or preceding year.	
	r revisions to the amount of initial asset retirement	costs capitalized, included by primar	y plant account, increases in	column (c) additions and
	tions in column (e) adjustments.			
	nclose in parentheses credit adjustments of plant a			
	assify Account 106 according to prescribed accou			
	umn (c) are entries for reversals of tentative distribunt retirements which have not been classified to p			
	ments, on an estimated basis, with appropriate co			
Line	Account	Third sharp to the decount for decamate	Balance	Additions
No.			Beginning of Year	
	(a)		(b)	(c)
1	1. INTANGIBLE PLANT (301) Organization			
3	(302) Franchises and Consents		24	909
4	(303) Miscellaneous Intangible Plant		7,462,	.808 .630 58,325
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)	7,462,	
-	2. PRODUCTION PLANT		7,707,	400
7	A. Steam Production Plant			
8	(310) Land and Land Rights			
9	(311) Structures and Improvements			
10	(312) Boiler Plant Equipment			
11	(313) Engines and Engine-Driven Generators			
12	(314) Turbogenerator Units			
13	(315) Accessory Electric Equipment			
14	(316) Misc. Power Plant Equipment			
15	(317) Asset Retirement Costs for Steam Producti	on		
-	TOTAL Steam Production Plant (Enter Total of Iir	nes 8 thru 15)		
	B. Nuclear Production Plant			
	(320) Land and Land Rights			
19	(321) Structures and Improvements			
20	(322) Reactor Plant Equipment			
21	(323) Turbogenerator Units			
22	(324) Accessory Electric Equipment (325) Misc. Power Plant Equipment			
24	(326) Asset Retirement Costs for Nuclear Produc	tion		<del>-  </del>
	TOTAL Nuclear Production Plant (Enter Total of I			
	C. Hydraulic Production Plant			
	,			
	(332) Reservoirs, Dams, and Waterways			
30	(333) Water Wheels, Turbines, and Generators			
31	(334) Accessory Electric Equipment			
32	(335) Misc. Power PLant Equipment			
	(336) Roads, Railroads, and Bridges			
	(337) Asset Retirement Costs for Hydraulic Produ			
-	TOTAL Hydraulic Production Plant (Enter Total of	f lines 27 thru 34)		
$\overline{}$	D. Other Production Plant			
	(340) Land and Land Rights			
	(341) Structures and Improvements			
-	(342) Fuel Holders, Products, and Accessories (343) Prime Movers			
	(344) Generators (345) Accessory Electric Equipment			
				<del> </del>
-	(347) Asset Retirement Costs for Other Production	in I		+
	TOTAL Other Prod. Plant (Enter Total of lines 37			+
	TOTAL Prod. Plant (Enter Total of lines 16, 25, 3	,		
		,		

	e of Respondent rty Utilities (Granite State Electric) Corp.	(1)	口	ort is: An Original A Resubmission	Date of Report (Mo, Da, Yr) 05/13/2016	End of2015/Q4
	ELECTRIC PLA				2, 103 and 106) (Continued)	
Line	Account				Balance Beginning of Year	Additions
No.	(a)				(b)	(c)
	3. TRANSMISSION PLANT					
	(350) Land and Land Rights (352) Structures and Improvements					
	· · ·					
51	(354) Towers and Fixtures					
52	(355) Poles and Fixtures					
53	7					
54 55	(357) Underground Conduit (358) Underground Conductors and Devices					
56	(359) Roads and Trails					
57	(359.1) Asset Retirement Costs for Transmission					
	,	18 thru	57)			
	4. DISTRIBUTION PLANT (360) Land and Land Rights				1,665	5,907 4,79
61	1				2,882	•
62					18,945	•
63	(363) Storage Battery Equipment					
64	, , ,				32,764	
65 66	(365) Overhead Conductors and Devices (366) Underground Conduit				44,216 6,478	
67	(367) Underground Conductors and Devices				10,804	
68	(368) Line Transformers				18,519	1,805,83
69	(369) Services				9,139	
70	(370) Meters (371) Installations on Customer Premises				4,699	9,310 65,82
71 72	(372) Leased Property on Customer Premises				1,185	.883
	(373) Street Lighting and Signal Systems				4,644	·
	(374) Asset Retirement Costs for Distribution Pla					
	TOTAL Distribution Plant (Enter Total of lines 60			AN DI ANIT	155,946	5,965 10,122,75
76	5. REGIONAL TRANSMISSION AND MARKET (380) Land and Land Rights	OPERA	ATIC	ON PLANT		
	· · ·					
79	(382) Computer Hardware					
80						
	(384) Communication Equipment	Morkot	. On	aration Dlant		
	(385) Miscellaneous Regional Transmission and (386) Asset Retirement Costs for Regional Trans					
	TOTAL Transmission and Market Operation Plan					
85	6. GENERAL PLANT					
	(389) Land and Land Rights				1,620	
	(390) Structures and Improvements (391) Office Furniture and Equipment				4,546	6,612 4,564,07 0,412 416,79
	(392) Transportation Equipment					,940 247,03
	(393) Stores Equipment					5,874
	(394) Tools, Shop and Garage Equipment					,500 63,44
	(395) Laboratory Equipment					23,38
	(396) Power Operated Equipment (397) Communication Equipment				2,145 1,643	
	(398) Miscellaneous Equipment					,506 35,49
	SUBTOTAL (Enter Total of lines 86 thru 95)				11,580	· · · · · · · · · · · · · · · · · · ·
	(399) Other Tangible Property					,259
	(399.1) Asset Retirement Costs for General Plant		0)			,000
	TOTAL General Plant (Enter Total of lines 96, 97 TOTAL (Accounts 101 and 106)	and 98	o)		11,609 175,044	
	(102) Electric Plant Purchased (See Instr. 8)					2,255
	(Less) (102) Electric Plant Sold (See Instr. 8)				53,184	
	(103) Experimental Plant Unclassified		0 11	400)		750
104	TOTAL Electric Plant in Service (Enter Total of lin	nes 100	u thr	u 103)	121,981	,759 15,544,15

Name of Respondent		This Report Is:	riginal	Date of Report	Year/Period of R	
Liberty Utilities (Granite State Elec	ctric) Corp.	(1) An O	submission	(Mo, Da, Yr) 05/13/2016	End of	5/Q4
	ELECTRIC PLA	NT IN SERVICE	(Account 101, 102, 1	03 and 106) (Continued)		
distributions of these tentative clas amounts. Careful observance of th respondent's plant actually in servi 7. Show in column (f) reclassificat classifications arising from distribu	e above instructions ce at end of year. ions or transfers with	and the texts of in utility plant ac	Accounts 101 and 106 counts. Include also in	will avoid serious omission column (f) the additions o	ns of the reported amo	ount of y account
provision for depreciation, acquisiti						
account classifications.	ion adjudinomo, oto.,	, and onew in co	idinii (i) oiny tilo olloot	to the debite of eredite die	induced in column (i) t	o primary
8. For Account 399, state the natu				al in amount submit a supp	lementary statement	showing
subaccount classification of such p						
<ol><li>For each amount comprising th and date of transaction. If propose</li></ol>						
Retirements	Adjustm		Transfers		nce at	Line
(d)	(e)		(f)	End o	of Year g)	No.
(u)	(c)		(1)	(	9)	1
		24,808			24,808	2
		-24,808				3
		752,462			8,273,417	4
		752,462			8,298,225	5
						6
						7 8
						9
						10
						11
						12
						13 14
						15
						16
						17
						18
						19 20
					<del></del>	21
						22
						23
						24
						25
						26 27
						28
						29
						30
						31
						32
						34
						35
						36
						37
						38
						40
						41
						42
						43
						44
						46

Name of Respondent Liberty Utilities (Granite State Electr	ric) Corp.  This Report Is (1)	: riginal submission	Date of Report (Mo, Da, Yr) 05/13/2016	Year/Period of	of Report 2015/Q4
	ELECTRIC PLANT IN SERVICE			4)	
Retirements	Adjustments	Transfers	3	Balance at	Line
(d)	, (e)	(f)	E	nd of Year (g)	No.
(u)	(6)	(1)		(9)	47
					48
					49
					50
					51
					52 53
					54
					55
					56
					57
					58
	0.440			4 000 040	59
	-8,449 -314,726			1,662,249 2,568,121	60 61
3,526	447,202			21,382,737	62
5,525	111,202			21,002,707	63
17,277	1,704,078			36,295,073	64
37,966	2,610,261			50,307,110	65
	-442,806			6,063,522	66
	598,201			11,812,295	67
261,749 3,786	1,160,035 79,386			21,223,129 9,589,773	68 69
3,780	-59,045			4,706,087	70
	33,0.0			1,1.00,001	71
				1,185,883	72
327	56,819			4,780,064	73
201201				.=. === =	74
324,631	5,830,956			171,576,043	75 76
					76 77
					78
					79
					80
					81
					82
					83 84
					85
				1,620,372	86
	304,549			9,415,236	87
	1,041			928,249	88
	60,464			832,434	89
	-5,542			66,874 262,400	90 91
	-5,542			259,623	92
	4,127			2,149,957	93
	57,000			1,713,137	94
	-9,253			107,752	95
	412,386			17,356,034	96
	-8,259			04.000	97
	404,127			21,000 17,377,034	98 99
324,631	6,987,545			197,251,302	100
- ,	-122,255			- , - ,	101
	-53,184,734				102
				,	103
324,631	60,050,024			197,251,302	104

	of Respondent by Utilities (Granite State Electric) Corp.	This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Po End of	eriod of Report 2015/Q4
		(2) A Resubmission	05/13/2016		
	ELE	CTRIC PLANT LEASED TO OTHERS	(Account 104)		
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)
1	(a)	(b)	(C)	(u)	(e)
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16 17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31 32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47	TOTAL				

	e of Respondent	This Report Is: (1) An Origina		Dat (Mo	te of Report o, Da, Yr)		r/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubm	ission	05/	13/2016	End	l of2015/Q4
1 D	EL eport separately each property held for future use	ECTRIC PLANT HEL				roup othe	or itoms of property hold
for fut	ture use.						
	or property having an original cost of \$250,000 or r required information, the date that utility use of su		ontinued, and the	date the	e original cost was t	transferre	ed to Account 105.
Line No.	Description and Location Of Property (a)		Date Originally In This Acco	ncluded ount	Date Expected to I in Utility Serv (c)	oe used vice	Balance at End of Year (d)
1	(a) Land and Rights:		(b)		(c)		(d)
2							
3							
4							
5 6							
7							
8							
9							
10							
11							
12 13							
14							
15							
16							
17							
18							
19 20							
21	Other Property:						
22							
23							
24							
25							
26 27							
28							
29							
30							
31	_						
32 33							
34							
35							
36							
37							
38							
39 40							
41							
42							
43							
44							
45							
46							
47	Total						0

	e of Respondent	This (1)	s Report Is: An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2015/Q4
Liber	ty Utilities (Granite State Electric) Corp.	(2)	X A Resubmission		05/13/2016	End of
	CONSTRUC	TION	I WORK IN PROGRESS	ELECTR	IC (Account 107)	
2. Sh Accou	port below descriptions and balances at end of year ow items relating to "research, development, and int 107 of the Uniform System of Accounts) nor projects (5% of the Balance End of the Year for	demo	onstration" projects last, und	der a capti	on Research, Deve	•
Line	Description of Project	ct				Construction work in progress -
No.	(a)					Electric (Account 107) (b)
1	Finance Unalloc Burden					757,374
2	GSE-Dist-New Bus-Comm Blanket					543,929
3	Dist-Damage&Failure Blanket					340,50
4	Enhanced Bare Conductor Replacement					318,809
5	GSE-Dist-New Bus-Resid Blanket					207,332
6	GSE-Dist-St Light Blanket					198,560
7	GSE-Dist-Water Heater Blanket					172,064
8	Operations					153,272
9	GSE-Dist-Asset Replace Blanket					147,478
10	GSE-Dist-Reliability Blanket					137,11
11	Golden Rock Damage Failure					135,854
12	IE - NN Recloser Installations					94,230
13	Feeder Direct Buried Cable Replacement Progra	am				91,198
14	Pelham Sub-Add 2nd Xfmr and Fdr Pos					87,762
15	01737 GSE-Dist-Subs Blanket					83,758
16	Finance Accrual					82,692
17	Bare Conductor Replacement Program					69,343
18	IT System Oakville					49,250
19	01663 GS Storm Program Proj					39,645
20	Capital Overheads					38,696
21	Underperforming Feeder Program					32,133
22	GSE-Dist-Public Require Blanket					30,34
23	Lebanon Area Low Voltage / Overload Mitigation	า				20,418
24	NN ERR/Pockets of Poor Perf					19,138
25	01660 Granite St Transformer Purchases					16,195
26	Security Conversion GSE					11,117
27	Mt Support-New 16L3 Feeder					10,324
28	Mt Support Sub- New LP Fdr Pos					10,000
29	01659 Granite St Meter Purchases					6,345
30	NHDOT#13933E Exit 2 Pelham RD in					6,236
31	Misc Capital Imprvmnts GSE Facilities Blanket					5,265
32	GSE-Dist-Genl Equip Blanket					2,426
33	IE-NN Dist Transformer upgrades					146
34	Distribution Overhead Maintenance					113
35	Distribution Overhead Operations					-2,89
36	GSE Distributed Generation Blanket					-5,077
37	Customer Walk In Centers (Salem & Lebanon)					-5,197
38	10869 NH Third Party - Large Projects					-16,809
39	GSE-Dist-3rd Party Attach Blanket					-48,05
40	Sky View URD - Salem, NH					-55,446
41						
42						
	TOTAL					
43	TOTAL					3,785,584

	ne of Respondent	This Report Is: (1) An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report		
Liberty Utilities (Granite State Electric) Corp.		(2) X A Resubmission		05/13/2016		End of		
	ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)							
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								
electric plant in service, pages 204-207, column 9d), 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								
	of the plant retired. In addition, include all c	osts included in retiren	nent work in p	orogress at	year end in	the appr	opriate functional	
classifications.								
4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.								
Line	Item	Ction A. Balances and C Total (c+d+e)	Electric F	Plant in	Electric Plan	nt Held	Electric Plant Leased to Others	
No.	(a)	(c+d+e) (b)	Servi (c)	ce	for Future (d)	Use	Leased to Others (e)	
1	Balance Beginning of Year	12,365,954		12,365,954				
2	Depreciation Provisions for Year, Charged to	12,000,004		12,000,004				
	(403) Depreciation Expense	6,773,256		6,773,256				
	, , ,							
4	(403.1) Depreciation Expense for Asset Retirement Costs	328		328				
- 5	(413) Exp. of Elec. Plt. Leas. to Others							
	Transportation Expenses-Clearing							
	Other Clearing Accounts							
- /	<u> </u>							
	Other Accounts (Specify, details in footnote):							
40	TOTAL D	0.770.504		0.770.504				
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	6,773,584		6,773,584				
11	Net Charges for Plant Retired:							
12	Book Cost of Plant Retired	324,632		324,632				
13	Cost of Removal	-816		-816				
14	Salvage (Credit)							
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	323,816		323,816				
16	Other Debit or Cr. Items (Describe, details in	-4,466,892		-4,466,892				
	footnote):							
17								
	Book Cost or Asset Retirement Costs Retired							
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	14,348,830		14,348,830				
		Balances at End of Yea	r According to	o Function	al Classification	on		
	Steam Production							
21	Nuclear Production							
22	Hydraulic Production-Conventional							
23	Hydraulic Production-Pumped Storage							
24	Other Production							
25	Transmission							
26	Distribution	13,131,483		13,131,483				
27	Regional Transmission and Market Operation							
28	General	1,217,347		1,217,347				
29	TOTAL (Enter Total of lines 20 thru 28)	14,348,830		14,348,830				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) An Original	(Mo, Da, Yr)					
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4				
FOOTNOTE DATA							

Schedule Page: 219 Line No.: 16 Column: c	
Reclassify depreciation to accrued cost of removal	\$(1,023,661)
Cost of Remonal Acquisition Adjustment	(4,149,917)
FA Utilized - 1080	219,832
FA Utilized - 4030	( 211,429)
FA Utilixed - 4050	( 8,403)
Excess Depreciation	706,686
Total	\$( <u>4,466,892</u> )

Name of Respondent  This Report Is: Date of Report  Year/Period					Year/Period of Report	
Liberty Utilities (Granite State Electric) Corp.		(1) An Original (2) A Resubmission			End of 2015/Q4	
	INVESTM	ENTS IN SUBSIDIARY COMPANIE	S (Account 123.1	)		
1. Report below investments in Accounts 123.1, investments in Subsidiary Companies.  2. Provide a subheading for each company and List there under the information called for below. Sub - TOTAL by company and give a TOTAL in columns (e),(f),(g) and (h)  (a) Investment in Securities - List and describe each security owned. For bonds give also principal amount, date of issue, maturity and interest rate.  (b) Investment Advances - Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of issuance, maturity date, and specifying whether note is a renewal.  3. Report separately the equity in undistributed subsidiary earnings since acquisition. The TOTAL in column (e) should equal the amount entered for Account 418.1.						
Line	Description of Inve	estment	Data Associated	Date Of	Amount of Investment at	
No.	(a)	ssument	Date Acquired (b)	Maturity (c)	Beginning of Year (d)	
1						
3						
4						
5						
6						
7						
9						
10						
11						
13						
14						
15						
16 17						
18						
19						
20						
21						
23						
24						
25 26						
27						
28						
29						
30						
32						
33						
34						
35 36						
37						
38						
39						
40						
42	Total Cost of Account 123.1 \$	0		TOTA	\1	

Name of Respondent		This Report	Is:	Date of Report	Year/Period of Re	port
Liberty Utilities (Granite State Elec	ctric) Corp.	(1) Ar (2) XA	Original Resubmission	(Mo, Da, Yr) 05/13/2016	End of2015,	/Q4
	INVESTMENT	S IN SUBSID	IARY COMPANIES (Acc	ount 123.1) (Continued)	•	
4. For any securities, notes, or ac			·		and state the name of p	ledgee
and purpose of the pledge.	quired for any advan	aa mada ar a	ourity acquired decima	to auch fact in a factacte a	nd aive name of Comm	iccion
5. If Commission approval was redate of authorization, and case or		ce made or se	ecurity acquired, designat	te such fact in a foothote a	nd give name of Comm	ission,
6. Report column (f) interest and of		rm investmen	s. including such revenu	es form securities dispose	d of during the year.	
7. In column (h) report for each in						stment (or
the other amount at which carried						
n column (f).			,		,	
8. Report on Line 42, column (a) t	the TOTAL cost of A	ccount 123.1				
Equity in Subsidiary	Revenues f	or Year	Amount of Invest	ment at     Gain or I	oss from Investment	Line
Earnings of Year (e)		o oa.	End of Yea (g)		Disposed of (h)	No.
(e)	(f)		(9)		(11)	
						1
						2
						3
						4
						5
						6
						7
						8
						9
				<u> </u>		10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
						21
						22
						23
						24
						25
						26
						27
						28
						29
						30
						31
						32
						33
						34
						35
						36
						37
						38
						39
						40
						41
						41
						40

Nam	e of Respondent Thi	s Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report
Libe	rty Utilities (Granite State Electric) Corp.	An Original An A Resubmission	05/13/2016	End of2015/Q4
		MATERIALS AND SUPPLIES		
1 Fc	or Account 154, report the amount of plant materials an		mary functional classifications	as indicated in column (a):
	ates of amounts by function are acceptable. In column			
2. G	ive an explanation of important inventory adjustments of	luring the year (in a footnote) show	ving general classes of materia	al and supplies and the
	us accounts (operating expenses, clearing accounts, pl	ant, etc.) affected debited or credi	ted. Show separately debit or	credits to stores expense
	ing, if applicable.	Balance	Delenee	Department or
Line No.	Account	Beginning of Year	Balance End of Year	Department or Departments which
	(a)	(b)	(c)	Use Material (d)
1	Fuel Stock (Account 151)			
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154)			
5	Assigned to - Construction (Estimated)			
6	Assigned to - Operations and Maintenance			
7	Production Plant (Estimated)			
8	Transmission Plant (Estimated)			
9	Distribution Plant (Estimated)	2,074,781	1,605,519	9
10	Regional Transmission and Market Operation Plant (Estimated)			
11	Assigned to - Other (provide details in footnote)			
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	2,074,781	1,605,51	9
13	Merchandise (Account 155)			
14	Other Materials and Supplies (Account 156)			
15	Nuclear Materials Held for Sale (Account 157) (Not applic to Gas Util)			
16	Stores Expense Undistributed (Account 163)		62,71	0
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	2,074,781	1,668,229	9

Name	e of Respondent	This	Report Is:		Date of		Year/	Period of Rep	ort
Liber	ty Utilities (Granite State Electric) Corp.	(1)	An Original A Resubmission	,	(Mo, Da 05/13/20		End o	of 2015/	/Q4
		` '				710			
		Al	lowances (Accounts	158.1 and 1	58.2)				
. R	eport below the particulars (details) called fo	r con	cerning allowances	S.					
	eport all acquisitions of allowances at cost.								
. R	eport allowances in accordance with a weigh	nted a	verage cost alloca	ition metho	d and othe	r accounting	as presci	ribed by Ger	neral
	action No. 21 in the Uniform System of Accor								
. Re	eport the allowances transactions by the per	iod th	ey are first eligible	for use: tl	he current y	/ear's allowa	nces in c	olumns (b)-(	c),
llow	ances for the three succeeding years in colu	ımns	(d)-(i), starting with	n the follow	ing year, a	nd allowance	s for the	remaining	
ucce	eeding years in columns (j)-(k).								
. Re	eport on line 4 the Environmental Protection	Agen	cy (EPA) issued a	llowances.	Report wi	thheld portior	ns Lines (	36-40.	
ine	SO2 Allowances Inventory		Currer	nt Year			20	16	
No.	(Account 158.1)		No.		mt.	No.		Ąmt	t.
	(a)		(b)	(1	c)	(d)		(e)	
	Balance-Beginning of Year								
2	Associated Devices Versus								
	Acquired During Year:			ı			1		
4	Issued (Less Withheld Allow)	+							
	Returned by EPA								
6									
7	Durchagos/Transfers:								
	Purchases/Transfers:	+							
9		+							
10		+							
11									
12									
13									
14	Total								
15	Total								
16	Delinguished During Veer								
	Relinquished During Year:			ı					
18	Charges to Account 509								
19	Other:			ı					
20	Cost of Sales/Transfers:								
21	Cost of Sales/ Hanslers.			ı					
22									
24									
25									
26									
27									
28	Total	+							
29	Balance-End of Year	+							
30	Data 106-LTIQ OF FORT								
	Sales:								
	Net Sales Proceeds(Assoc. Co.)								
	Net Sales Proceeds (Other)	+							
	Gains	+							
35	Losses	+							
55	Allowances Withheld (Acct 158.2)								
36	Balance-Beginning of Year						1		
	Add: Withheld by EPA								
	Deduct: Returned by EPA								
	Cost of Sales								
	Balance-End of Year								
41									
	Sales:								
	Net Sales Proceeds (Assoc. Co.)						1		
_	Net Sales Proceeds (Other)	+							
45	Gains	+							
46	Losses	+							
.5	<del>-</del>								
		1							

Name of Respondent		This Report I	s: Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Liberty Utilities (Granite	State Electric) Corp.		esubmission	05/13/2016	End of2015/0	<u>Q4</u>
		Allowances (Accoun	ts 158.1 and 158.2) (0	Continued)		
43-46 the net sales p 7. Report on Lines 8 company" under "De 8. Report on Lines 2 9. Report the net cos	roceeds and gains/lo -14 the names of ver finitions" in the Unifor 2 - 27 the name of posts and benefits of he	esses resulting from adors/transferors of a magnetic stransferors of a magnetic stransferor of transferor of transferor of transactions of transactions of transactions of the stransactions of the st	the EPA's sale or aud allowances acquire a nts). es of allowances disp on a separate line und	's sales of the withheld a ction of the withheld allow and identify associated consed of an identify associated purchases/transfers arom allowance sales.	wances. Impanies (See "associ ciated companies.	
2017		2018	Future Ye	ears	Totals	Line
No. (f)	Amt. No. (g) (h)	Amt. (i)	No. (j)	Amt. No		No.
	(3)	· · · · · · · · · · · · · · · · · · ·	07	( )		1
						2
						3
						5
						7
						8
						9
						10
						12
						13 14
						15
						16
		T	T			17 18
						19
						20
						22
						23
						24 25
						26
						27
						28
						30
				ı		31
						33
						34
						35
						36
						37 38
						38
						40
						41
						42
						44
						45 46

Name	e of Respondent	This	Report Is:		Date of	Report	Year	Period of Rep	oort
Liber	ty Utilities (Granite State Electric) Corp.	(1)	An Original A Resubmission	,	(Mo, Da 05/13/20		End o	of 2015/	/Q4
		` '				710			
		Al	lowances (Accounts	158.1 and 1	58.2)				
. R	eport below the particulars (details) called fo	r con	cerning allowances	S.					
	eport all acquisitions of allowances at cost.								
. R	eport allowances in accordance with a weigh	nted a	verage cost alloca	ition metho	d and othe	r accounting	as presc	ribed by Ger	neral
	action No. 21 in the Uniform System of Accord								
. Re	eport the allowances transactions by the per	iod th	ey are first eligible	for use: tl	he current y	/ear's allowa	nces in c	olumns (b)-(	(c),
llow	ances for the three succeeding years in colu	ımns	(d)-(i), starting with	n the follow	ing year, a	nd allowance	s for the	remaining	
ucce	eeding years in columns (j)-(k).								
. Re	eport on line 4 the Environmental Protection	Agen	icy (EPA) issued a	llowances.	Report wi	thheld portior	ns Lines :	36-40.	
ine	NOx Allowances Inventory		Currer	nt Year			20	16	
No.	(Account 158.1)		No.		mt.	No.		Amt	t.
	(a)		(b)	(	c)	(d)		(e)	
	Balance-Beginning of Year								
2	Associated Devices Versus								
	Acquired During Year:			ı			1		
4	Issued (Less Withheld Allow)	+							
	Returned by EPA								
6									
7	Durchagos/Transfers:						1		
	Purchases/Transfers:	+							
9		+							
10		+							
11									
12									
13									
14	Tatal								
15	Total								
16	Delinguished During Veer								
	Relinquished During Year:			ı					
18	Charges to Account 509								
19	Other:			ı					
20	Cost of Sales/Transfers:								
21	Cost of Sales/ Hanslers.			ı					
22									
24									
25									
26									
27									
28	Total	+							
29	Balance-End of Year	+							
30	Data 106-LTIQ OF FORE								
	Sales:								
	Net Sales Proceeds(Assoc. Co.)								
	Net Sales Proceeds (Other)	+							
	Gains	+							
35	Losses	+							
55	Allowances Withheld (Acct 158.2)								
36	Balance-Beginning of Year								
	Add: Withheld by EPA								
	Deduct: Returned by EPA								
	Cost of Sales								
	Balance-End of Year								
41									
	Sales:								
	Net Sales Proceeds (Assoc. Co.)								
_	Net Sales Proceeds (Other)	+							
45	Gains	+							
46	Losses	+							
.5	<del>-</del>								
		1							

Name of Respondent	I (1)	Report Is: An Original	Date of Repor (Mo, Da, Yr)	t	Year/Period	*
Liberty Utilities (Granite State Electric) C	Corp. (2)	X A Resubmission	05/13/2016		End of	2015/Q4
	Allowances	(Accounts 158.1 and 158.2)	(Continued)	'		
6. Report on Lines 5 allowances ret 43-46 the net sales proceeds and ga 7. Report on Lines 8-14 the names company" under "Definitions" in the 8. Report on Lines 22 - 27 the name 9. Report the net costs and benefits 10. Report on Lines 32-35 and 43-4	ains/losses resultin of vendors/transfel Uniform System of e of purchasers/ trass of hedging transa	ng from the EPA's sale or rors of allowances acquir f Accounts). ansferees of allowances ctions on a separate line	auction of the withher e and identify associ disposed of an identi under purchases/tra	eld allowa iated com fy associa insfers ar	ances. npanies (See " ated companie	associated
2017	2018		e Years		Totals	Line
No. Amt. (f) (g)		Amt. No. (j)	Amt. (k)	No. (l)		mt. No. m)
(7)		, ,				1
						3
						4
						5
						7
						8
						9
						11
						12
						13 14
						15
						16 17
						18
						19
						20
						22
						23 24
						25
						26 27
						28
						29
						30 31
						32
						33 34
						35
						20
						36 37
						38
						39 40
						41
						42
			+			43
						45
						46

	e of Respondent ty Utilities (Granite State Electric) Corp.	This Report Is: (1) An Origin	al	Date of Rep (Mo, Da, Yr)	ort	Year/Po	eriod of Report 2015/Q4
Libei	ty dumies (Granite State Electric) Corp.	(2) X A Resubr		05/13/2016		Liid Oi	
		EXTRAORDINARY	PROPERTY LOSS	SES (Account 18	2.1)		
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Amount	Losses Recognised During Year		OFF DUR	RING YEAR	Balance at
		of Loss		Account Charged		ount	End of Year
	(a)	(b)	(c)	(d)	(	e)	(f)
1							
2							
3							
4							
5							
6							
7							
8							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20	TOTAL						

Name	e of Respondent	This Report Is: (1) An Origin	nal	Date of Repo (Mo, Da, Yr)	ort		eriod of Report
Liber	ty Utilities (Granite State Electric) Corp.	(1) An Origir	mission	05/13/2016		End of	2015/Q4
	UNR	ECOVERED PLANT		RY STUDY COS	TS (182.2)	)	
Line	Description of Unrecovered Plant	Total	Costs	WRITTEN	OFF DUR	ING YEAR	Balance at
No.	Description of Unrecovered Plant and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges	Costs Recognised During Year	Account Charged		ount	End of Year
	Commission Authorization to use Acc 182.2	or Onlarges	Duning Teal	Charged	AIII	Ount	Life of Teal
	(a)	(b)	(c)	(d)	(	e)	(f)
21							
22							
23							
24							
25							
26							
27 28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41 42							
43							
44							
45							
46							
47							
48							
49	TOTAL						
	ļ.						

Name	e of Respondent	This Rep	ort Is: An Original		Date of Re (Mo, Da, Y	eport	Year/F	Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(1) (2) X	A Resubmissio	n	05/13/2	016	End of	2015/Q4
	Transmis		ce and Generation					
l Par	port the particulars (details) called for concerning t						n tranem	ission service and
	ator interconnection studies.	110 00313 111	icurred and the re	iiiibaisciiic	onto receive	a for performing	g transm	331011 3CI VICC AND
2. List	t each study separately.							
	column (a) provide the name of the study.							
	column (b) report the cost incurred to perform the scolumn (c) report the account charged with the cost							
	column (d) report the account charged with the cos			t end of pe	riod.			
	column (e) report the account credited with the rein							
ine		Costs	Incurred During			Reimburser	nents	Account Credited
No.	Description	Cosis	Period	Account	Charged	Received D the Perio	od od	With Reimbursement
	(a)		(b)	(	c)	(d)		(e)
1	Transmission Studies							
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21	Generation Studies							
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
40								
	· · · · · · · · · · · · · · · · · · ·							

	e of Respondent rty Utilities (Granite State Electric) Corp.	This (1) (2)	Report Is: An Original Resubmissi	on	Date of Report (Mo, Da, Yr) 05/13/2016	Year/Per End of	iod of Report 2015/Q4
			REGULATORY AS				
2. Mi group	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes.  For Regulatory Assets being amortized, show particular the second s	conce	erning other reguend of period, or	ulatory assets, amounts less	including rate or		
		'					
Line No.	Description and Purpose of Other Regulatory Assets		Balance at Beginning of Current	Debits	Written off During the Quarter/Year	-	Balance at end of Current Quarter/Year
			Quarter/Year		Account Charged		
	(a)		(b)	(c)	(d)	(e)	(f)
1	Storm Costs		728,785		24 182	1,372,332	121,177
2	Asset Retirement Obligation		124,524	7,5	3 230/110	4 070 000	132,087
3	FAS 158 Pension		18,113,615			1,978,369	16,135,246
4	Deferred rate Case Expenses		204,181	110.7	20 440	157,669	46,512
5	Accumulated Deferred Income Taxes		288,860	118,7	63 410	4 570 007	407,623
6	Renewable Energy Credits Storm Costs-Short term		2,204,636			1,576,987	627,649
7	Phased in Revenue		1,926,566 1,222,500			1,926,566 865,938	356,562
8 9	Phased in Revenue -Long term					356,562	300,002
10	Current Regulatory Asset - Transmission		356,562 3,428,732			3,428,732	
11	Current Regulatory Asset - Pransinission  Current Regulatory Asset - Pension		2,060,638			3,428,732	2,060,638
12	Current Regulatory Asset		2,060,638	593,5	01 242		593,501
13	A/R Under Collection Default/LRSV			4,366,9		4,366,920	393,301
14	Ant officer confection belautive to			4,500,9	254, 905	4,300,920	
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	TOTAL		30,659,599	5,851,47	1	16,030,075	20,480,995

Liberry Utilities (Grante State Electric) Corp.    Corp.   Cor		e of Respondent	This Rep	oort Is:   An Original	Date (Mo.	of Report Da, Yr)	Year/Period of Report End of 2015/Q4
1. Report below the particulars (details) called for concerning miscellaneous deferred debth bins, amontized, show period of amontization in column (a)  3. Minor item (1% of the Balance at End of Year for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.  Line   Description of Miscellaneous   Balance at   Beginning of Year   Concerning of Year	Liber	ty Utilities (Granite State Electric) Corp.	(2) 🗓	A Resubmission	05/13	3/2016	End of
2. For any deferred debit being amortized, show period of amortization in column (a)							•
Amount riem (1% of the Balance at End of Vear for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.   Description of Miscellaneous Deferred Debits						S.	
Classes   Clas						0,000, whicheve	r is less) may be grouped by
Deferred Debits   Beginning of Year   C					·	, ,	, , , , , ,
Deferred Debits   Beginning of Year   C				1	1		
(a) (b) (c) (c) (d) (d) (f) (e) (f) (e) (f) (e) (f) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f		Description of Miscellaneous  Deferred Debits			Account	1	End of Voor
1 Misc. Work in Progress 22 Misc. Work in Progress 23 Misc. Work in Progress 23 Misc. Work in Progress 23 Misc. Work in Progress 24 Misc. Work in Progress 25 Misc. Work in Progress 26 Misc. Work in Progress 26 Misc. Work in Progress 26 Misc. Work in Progress 27 Misc. Work in Progress 28 Misc. Work in Progress 28 Misc. Work in Progress 29 Misc. Work in Progress 20 Misc. Work in Progress 21 Misc. Work in Progress 22 Misc. Work in Progress 23 Misc. Work in Progress 24 Misc. Work in Progress 25 Misc. Work in Progress 26 Misc. Work in Progress 26 Misc. Work in Progress 27 Misc. Work in Progress 28 Misc. Work in Progress 28 Misc. Work in Progress 29 Misc. Work in Progress 20 Misc. Work in Progress 21 Misc. Work in Progress 22 Misc. Work in Progress 23 Misc. Work in Progress 24 Misc. Work in Progress 25 Misc. Work in Progress 26 Misc. Work in Progress 26 Misc. Work in Progress 27 Misc. Work in Progress 28 Misc. Work in Progress 29 Misc. Work in Progress 20 Misc. Work in Progress 21 Misc. Work in Progress 22 Misc. Work in Progress 23 Misc. Work in Progress 24 Misc. Work in Pr	INO.				Charged (d)		L
Section   Sect	1	(~)	(2)	(-)	(=)	(0)	(*)
4		Misc deferred Debits	325,35	59 23,582		;	348,941
5   6   7   7   8   9   9   9   9   9   9   9   9   9	-				593, 928		
T							
8   9   10   11   11   12   13   14   14   15   15   16   16   17   18   18   19   19   19   19   19   19							
9							
10   11   12   13   14   15   16   16   17   18   19   19   19   19   19   19   19							
112   114   115   116   117   117   118   119	10						
113   14   15   16   17   17   18   19   19   19   19   19   19   19							
144							
16							
177 18 19 20 21 21 22 23 34 44 45 46 47 Misc. Work in Progress  Deferred Regulatory Comm. Expenses (See pages 350 - 351)  By 19 10 10 10 10 10 10 10 10 10 10 10 10 10							
18	-						
20   21   22   23   24   24   25   26   27   28   29   29   29   29   20   20   20   20							
21							
22   23   24   25   26   27   28   29   29   29   29   20   20   20   20							
24							
25   26   27   28   29   30   30   31   32   33   34   35   36   37   38   39   39   40   41   42   42   43   44   45   46   46   47   Misc. Work in Progress   48   Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
26   27   28   29   29   29   20   20   20   20   20							
27							
29   30   31   32   33   34   34   35   36   37   38   39   40   41   42   42   43   44   45   46   46   47   Misc. Work in Progress   40   41   42   42   43   44   45   46   46   47   Misc. Work in Progress   40   41   42   43   44   45   46   46   47   48   Expenses (See pages 350 - 351)	27						
30   31   32   33   34   35   36   37   38   39   39   39   39   39   30   30   30							
31   32   33   34   34   35   36   37   38   39   39   39   30   31   31   32   32   33   34   34   35   36   37   38   39   39   30   30   30   30   30   30							
33   34   35   36   37   38   39   39   39   30   30   30   30   30	31						
34   35   36   37   38   39   39   30   30   30   30   30   30							
35   36   37   38   39   40   41   42   43   44   45   46   47   Misc. Work in Progress   Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
37   38   39   40   41   42   43   44   44   45   46   46   47   Misc. Work in Progress   Deferred Regulatory Comm.   Expenses (See pages 350 - 351)	35						
38							
39						1	
41							
42							
43							
45 46  47 Misc. Work in Progress  48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
46  47 Misc. Work in Progress  48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
47 Misc. Work in Progress  48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)	40					1	
48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)							
48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)	47	Misc Work in Progress					
46 Expenses (See pages 350 - 351)	-						
49 TOTAL 325,359	48	Expenses (See pages 350 - 351)					
	49	TOTAL	325,35	59			

iberty Utilities (Granite State Electric) Corp.	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 05/13/2016	Year/Period of Report End of 2015/Q4
ACC	UMULATED DEFERRED INCOME TAXI		
Report the information called for below con- At Other (Specify), include deferrals relating	cerning the respondent's accounting		PS.
ne Description and Loc	ation	Balance of Begining of Year	Balance at End of Year
1 Electric (a)		(b)	(c)
2 Other Items		22,979	.602
3		,	,002
4			
5			
6			
7 Other			
8 TOTAL Electric (Enter Total of lines 2 thru 7)		22,979	,602
9 Gas			
10			
11 12			
13			
14			
15 Other			
16 TOTAL Gas (Enter Total of lines 10 thru 15			
17 Other (Specify)			
18 TOTAL (Acct 190) (Total of lines 8, 16 and 17	)	22,979	,602

	(1) An Original (Mo, Da, Yr)				of 2015/Q4		
		(2) X A Resubmission			016	ļ	
serie requi comp	eport below the particulars (details) called for sof any general class. Show separate total rement outlined in column (a) is available from title) may be reported in column (a) prontries in column (b) should represent the number of the column (c) should represent the column (c) shoul	or concerning common s for common and pref om the SEC 10-K Repo vided the fiscal years for	and preferred erred stock. ort Form filing or both the 10	d stock at If informa , a specif )-K report	ition to meet to ic reference to tand this repo	the stocl o report ort are c	c exchange reporting form (i.e., year and ompatible.
Line No.	Class and Series of Stock a Name of Stock Series	and	Number of Authorized by		Par or Sta		Call Price at End of Year
	(a)		(b)		(c)		(d)
1	Common Stock		. ,	60,400		100.00	. ,
2							
	Total Common Stock			60,400			
4 5							
6	[						
7							
8							
9							
10 11							
12							
13							
14							
15							
16 17							
18							
19							
20							
21 22							
23							
24							
25							
26							
27 28							
29							
30							
31							
32							
33 34							
35							
36							
37							
38							
39 40							
41							
42							

Name of Respondent		This Report Is: (1) An Origina	al	Date of Report Year/Period of (Mo, Da, Yr)			
Liberty Utilities (Granite State Electric) Corp.		(1) An Original (Mo, Da, Yr) End of 2015/Q4 (2) A Resubmission 05/13/2016 End of 2015/Q4  CAPITAL STOCKS (Account 201 and 204) (Continued)					
which have not yet be 4. The identification of non-cumulative. 5. State in a footnote Give particulars (deta	of each class of preferred if any capital stock which ils) in column (a) of any r	I stock should show the has been nominally nominally issued capi	he dividend rate	and whether the divident	nds are cumulative or of year.		
is pledged, stating na	me of pledgee and purpo	ses of pledge.					
OUTSTANDING F	PER BALANCE SHEET nding without reduction ld by respondent)	AS REACQUIRED	HELD BY AS REACQUIRED STOCK (Account 217)		BY RESPONDENT 217) IN SINKING AND OTHER FUNDS		
Shares	Amount	Shares	Cost	Shares	Amount	-	
(e)	(f)	(g)	(h)	(i)	(j)	+ 4	
60,400	6,040,000					1	
00.400	0.040.000					2	
60,400	6,040,000					3	
						4	
						5	
						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	
						41	
						42	
						1	
	• •		•	•	•		

	e of Respondent	This Report Is: (1)	Date of Report (Mo, Da, Yr)	Year/Period of Report  Find of 2015/Q4
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	End of
	OT	HER PAID-IN CAPITAL (Accounts 208	-211, inc.)	
subhe colum chanç	•	ccount, as well as total of all accounts changes made in any account during	for reconciliation with balar the year and give the acco	nce sheet, Page 112. Add more unting entries effecting such
b) Re	phations Received from Stockholders (Account 20 aduction in Par or Stated value of Capital Stock (A	ccount 209): State amount and give b	rief explanation of the capi	
	nts reported under this caption including identifica ain on Resale or Cancellation of Reacquired Capit			dits, debits, and balance at end
of yea	ar with a designation of the nature of each credit a	nd debit identified by the class and ser	ies of stock to which relate	d.
	scellaneous Paid-in Capital (Account 211)-Classif se the general nature of the transactions which ga		cording to captions which, t	ogether with brief explanations,
ine No.		Amount (b)		
1	Account 211 - Miscellaneous Paid in Capital			
2				
3				
4	Purchase Accounting	de inc.) Com		75.004.000
5 6	Aquisition by Liberty Utilities Energy (New Hamps	ыше) Согр.		75,984,903
7				
8				
9				
10				
11				
12				
13				
14 15				
16				
17				
18				
19				
20				
21				
22				
24				
25				
26				
27				
28				
29				
30				
32				
33				
34				
35				
36				
37				
38				
39				
40	TOTAL			
40	TOTAL			75,984,903

Liberry Utilities (Granite State Electric) Corp.    1	Name	e of Respondent	This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report				
CAPITAL STOCK EXPENSE (Account 214)  1. Report the balance at end of the year of discount on capital stock for each class and series of capital stock.  2. If any change occurred during the year in the balance in respect to any class or series of stock, attach a statement giving particulars (details) of the change. State the reason for any charge-off of capital stock expense and specify the account charged.  Line  Class and Series of Stock  No.  Class and Series of Stock  (a)  (b)  Balance at End of Year  (b)  1  2  3  4  5  6  7  8  9  9  10  11  12  13  14  15  16  16  17  18  19  20  21	Liber	ty Utilities (Granite State Electric) Corp.	(1) An Original		End of2015/Q4				
1. Report the balance at end of the year of discount on capital stock for each class and series of capital stock. 2. If any change occurred during the year in the balance in respect to any class or series of stock, attach a statement giving particulars (details) of the change. State the reason for any charge-off of capital stock expense and specify the account charged.  Line  No.  Class and Series of Stock (a)  Class and Series of Stock (b)  1  2  3  4  5  6  7  8  9  10  11  11  12  13  14  15  16  17  18  19  20  21									
2. If any change occurred during the year in the balance in respect to any class or series of stock, attach a statement giving particulars (details) of the change. State the reason for any charge-off of capital stock expense and specify the account charged.    Class and Series of Stock	4 D		•						
(details) of the change. State the reason for any charge-off of capital stock expense and specify the account charged.  Line Class and Series of Stock (a)  Class and Series of Stock (b)  Balance at End of Year (b)  Class and Series of Stock (b)  Class and Series of Stock (b)  Class and Series of Stock (c)  Cl									
Line No. (a) (b) (b) (c) (c) (c) (d) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e									
No.         (a)         (b)           1             2             3             4             5             6             7             8             9             10             11             12             13             14             15             16             17             18             19             20	(aota	ino, or the change. State the reacon for any	orlarge on or outside stook expense	o and opening the account	it charged.				
No.         (a)         (b)           1             2             3             4             5             6             7             8             9             10             11             12             13             14             15             16             17             18             19             20									
No.         (a)         (b)           1             2             3             4             5             6             7             8             9             10             11             12             13             14             15             16             17             18             19             20	Line	Class a	nd Series of Stock		Balance at End of Year				
2 3 4 5 5 6 7 7 8 8 9 9 10 11 11 12 12 13 14 14 15 15 16 17 18 19 20 20 21			(a)		(b)				
3	1								
4       5         6       7         8       9         10       11         12       2         13       4         15       6         16       7         18       19         20       21	2								
5 6 7 7 8 8 9 9 10 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1	3								
6	4								
7 8 9 9 10 11 11 12 13 14 15 16 16 17 18 19 20 21	5								
8       9         10       11         11       12         13       14         15       16         17       18         19       20         21       21	6								
9	7								
10	8								
11	9								
12	10								
13	11								
14         15         16         17         18         19         20         21	12								
15	13								
16	14								
17 18 19 20 21	15								
18	16								
19 20 21	17								
20 21	18								
21	19								
	20								
22 TOTAL	21								
22 TOTAL									
22 TOTAL									
22 TOTAL									
22 TOTAL									
22 TOTAL	22	TOTAL							
		TOTAL							

Name	e of Respondent	This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	(Mo, Da, Yr) 05/13/2016	End of <u>2015/Q4</u>
	eport by balance sheet account the particula quired Bonds, 223, Advances from Associat		lebt included in Account	s 221, Bonds, 222,
	column (a), for new issues, give Commission	•	•	
3. Fo	or bonds assumed by the respondent, includ or advances from Associated Companies, re	e in column (a) the name of the iss	suing company as well a	
dema	and notes as such. Include in column (a) na	mes of associated companies from	n which advances were i	eceived.
	or receivers, certificates, show in column (a)	the name of the court -and date of	court order under which	such certificates were
issue				
	column (b) show the principal amount of bo			tares dalet ariaria alluria accad
	column (c) show the expense, premium or cor column (c) the total expenses should be li			
	ate the premium or discount with a notation,			
	urnish in a footnote particulars (details) rega			
	s redeemed during the year. Also, give in a			
	fied by the Uniform System of Accounts.			
· ·	·			
Line	Class and Series of Obligat	ion, Coupon Rate	Principal Amou	int Total expense,
No.	(For new issue, give commission Author	orization numbers and dates)	Of Debt issue	d Premium or Discount
	(a)		(b)	(c)
1				
2				
3	Other Long Term Debt-7.37%		5,000	,000 60,143
4	Other Long Term Debt-7.94%		5,000	,000 18,430
5	Other Long Term Debt-7.3%		5,000	,000
6	Intercompany Long Term debt - 3.51%		3,434	,343
7	Intercompany Long Term debt - 4.49%		7,898	
8	Intercompany Long Term debt - 4.89%		4,121	,212
9	Intercompany Long Term debt - 4.89%		1,545	
10			,	,
-	The Company has an unsecured Long-Term note	e currently outstanding for \$5,000,000		
-	with a 7.37% interest rate maturing on Novembe			
$\vdash$	maturity.	,		
14				
$\vdash$	The Company has an unsecured Long-Term note	e currently outstanding for \$5,000,000		
16	with a 7.94% interest rate maturing on July 1, 20			
-	maturity.			
18				
19	The Company has an unsecured Long-Term note	e currently outstanding for \$5.000.000		
20	with a 7.30% interest rate maturing on June 15, 2			
21	maturity.	, .,, ., ., .,		
22				
23	Intercompany Debt 3.51% Interest rate - See Foo	otnote		
24	microsimpany 2001 die 170 microsi iaio 200 i c			
25	Intercompany Debt 4.49% Interest rate - See Foo	otnote		
26	mercent party 2001 mercent are 2001 e			
27	Intercompany Debt 4.89% Interest rate - See Foo	otnote		
28	intercompany Book 1.00% intercest rate Book 1.00			
29	Intercompany Debt 4.89% Interest rate - See Foo	otnote		
30				
31				
32				
32				
33	TOTAL		32,000	0,000 78,573
, ~~	· - · · · ·		1 32,000	,,555

Name of Respondent		This Report Is:	nal	Date of Report (Mo, Da, Yr)	Year/Period of Repo		
Liberty Utilities	(Granite State Ele	, ,	(2) X A Resub	mission	05/13/2016	End of2015/C	<u>4</u>
			•		3 and 224) (Continued)		
11. Explain ar on Debt - Cred 12. In a footnot advances, sho during year. Of 13. If the resp and purpose of 14. If the resp year, describe 15. If interest expense in col	ny debits and cr dit. ote, give explan ow for each com Give Commissio condent has plea of the pledge. condent has any such securities expense was in lumn (i). Explai	atory (details) for A pany: (a) principal n authorization nur dged any of its long long-term debt se in a footnote.	bited to Account 4 accounts 223 and l advanced during mbers and dates. g-term debt securi curities which hav year on any obligated difference between	428, Amortization 224 of net chang year, (b) interest ties give particula te been nominally tions retired or re	and Expense, or credite es during the year. Wit added to principal amo ars (details) in a footnote issued and are nominal acquired before end of umn (i) and the total of A	h respect to long-term unt, and (c) principle re including name of pleasely outstanding at end year, include such inte	epaid edgee of erest
16. Give partid	culars (details) of the control of t	AMORTIZA	g-term debt autho	orized by a regula  Out  (Total amount reduction fo	tstanding outstanding without r amounts held by pondent) (h)	Interest for Year Amount	Line No.
(d)	(e)	(f)	(g)		(n)	(i)	1
							2
11/04/93	11/01/23	11/01/93	11/01/23		5,000,000		3
07/13/95	07/01/25	07/01/95	07/01/25		5,000,000		4
05/15/98	06/15/28	05/15/98	06/15/2028		5,000,000		5
12/21/2012	12/20/2017	12/21/2012	12/20/2017		3,434,343		6
12/21/2012	12/20/2022	12/21/2012	12/20/2022		7,898,990		7
12/21/2012	12/20/2027	12/21/2012	12/20/2027		4,121,212		8
12/21/2012	12/20/2027	12/21/2012	12/20/2027		1,545,455		9
12/212012	12/20/2021	12/21/2012	12/20/2021		1,040,400		10
							11
							12
							13
							14
							15
							16
							17
							18
							19
							20
							21
							22
							23
							24
							25
							26
							27
							28
							29
							30
							31
							32
							25
					32,000,000		33

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) An Original	(Mo, Da, Yr)	
Liberty Utilities (Granite State Electric) Corp.	(2) X A Resubmission	05/13/2016	2015/Q4
	FOOTNOTE DATA		

## Schedule Page: 256 Line No.: 23 Column: a

The Company has a Long-term note with a related company currently outstanding for \$3,434,343.43 with a 3.51% interest rate maturing on December 20, 2017, with the principal due at maturity.

## Schedule Page: 256 Line No.: 25 Column: a

The Company has a Long-term note with a related company currently outstanding for \$7,898,989.90 with a 4.49% interest rate maturing on December 20, 2022, with the principal due at maturity.

## Schedule Page: 256 Line No.: 27 Column: a

The Company has a Long-term note with a related company currently outstanding for \$4,121,212.12 with a 4.89% interest rate maturing on December 20, 2027, with the principal due at maturity.

## Schedule Page: 256 Line No.: 29 Column: a

The Company has a Long-term note with a related company currently outstanding for \$1,545,454.55 with a 4.89% interest rate maturing on December 20, 2027, with the principal due at maturity.

	y Utilities (Granite State Electric) Corp.	(1)	$\Box$	An Original	(Mo, Da, Yr)	End	of 2015/Q4
LIDCIT	, , ,	(2)	-	A Resubmission	05/13/2016		
	RECONCILIATION OF REPO						
composition the year 2. If the separate member 3. As	port the reconciliation of reported net income for to utation of such tax accruals. Include in the recond ear. Submit a reconciliation even though there is reported to the utility is a member of a group which files a conducte return were to be field, indicating, however, into ear, tax assigned to each group member, and basis substitute page, designed to meet a particular need prove instructions. For electronic reporting purpose	ciliation no taxa solidat tercom is of all ed of a	n, as able i ed F pany loca com	far as practicable, the sam- ncome for the year. Indicat dederal tax return, reconcile amounts to be eliminated tion, assignment, or sharing pany, may be used as Long	e detail as furnished on Scl re clearly the nature of each reported net income with ta in such a consolidated retu of the consolidated tax am g as the data is consistent a	hedule Mon reconci exable nearn. State nong the land meet	I-1 of the tax return for ling amount. et income as if a e names of group group members. es the requirements of
Line	Particulars (D	Details)					Amount
No.	(a) Net Income for the Year (Page 117)						(b) 2,828,315
2	Net income for the real (Lage 117)						2,020,313
3							
	Taxable Income Not Reported on Books						
	CIAC Received						386,863
6							
7							
8							
9	Deductions Recorded on Books Not Deducted for	Retur	n				
10	Regulatory Assets/Liabilities						14,354,954
11	Accounting Depreciation						7,479,942
12	Other						901,740
13	Income Tax Provision						1,632,801
14	Income Recorded on Books Not Included in Retu	rn					
15	AFUDC Equity						227,320
16							
17							
18							
19	Deductions on Return Not Charged Against Book	Incom	ie				
20	Tax Depreciation						18,407,083
21	Other						2,959,616
22	Net Operating Loss (NOL) Carryforward						5,990,596
23							
24							
25							
26							
	Federal Tax Net Income						
	Show Computation of Tax:						
	not applicable - no taxable income due to NOL uti	ilizatior	า				
30							
31							
32							
33							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
						ļ	

Name of Respondent		This (1)	Report Is: An Original	Original (Mo Da Vr)			
Liber	ty Utilities (Granite State Electri	ic) Corp.	(2)	X A Resubmission	05/13/2016	End of	2015/Q4
		TA)	(ES AC	CRUED, PREPAID AND	CHARGED DURING YE	AR	
1	ve particulars (details) of the co				_		-
	ear. Do not include gasoline an I, or estimated amounts of such						-
	clude on this page, taxes paid d						Junto.
	the amounts in both columns (						
	clude in column (d) taxes charge			•	-	` '	
	ounts credited to proportions of		rgeabl	e to current year, and (c) t	axes paid and charged d	lirect to operations or	accounts other
	accrued and prepaid tax accour at the aggregate of each kind of		er that t	he total tax for each State	and subdivision can rea	dily be ascertained.	
Line	Kind of Tax	BALANCE	AT BE	GINNING OF YEAR	Taxes Charged	Taxes _Paid	Adjust-
No.	(See instruction 5)	Taxes Accrue (Account 236	ed :	Prepaid Taxes (Include in Account 165)	During Year	During Year	ments
	(a)	(h)	,, 	(c)	(d)	(e)	(f)
1	Property Taxes			750,114	3,459,410	3,539,844	95,382
2	Company - State				38,570	38,570	
3	Company - Fed				2,602	2,602	
4	Company - FICA/Med Tax				645,500	645,500	
	Inc Taxes Fed (409.1)						
	Inc Taxes Other (409.1)				-119,321	-119,321	
	Income Tax fed (409.2)				6,299	6,299	
8	Income Tax Other (409.2)				1,721	1,721	
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							
41	TOTAL			750,114	4,034,781	4,115,215	95,382
		ļ			7,007,701	1,110,210	33,332

Name of Respondent		This Report Is:	1	Date of Report	Year/Period of Repo	
Liberty Utilities (Granite S	State Electric) Corp.	(1) An Origina (2) X A Resubm		(Mo, Da, Yr) 05/13/2016	End of2015/Q	4_
	TAXES A	CCRUED, PREPAID AND	CHARGED DU	RING YEAR (Continued)		
identifying the year in colu	umn (a).			required information separa		
	of the accrued and prepaid	d tax accounts in column (	f) and explain ea	ch adjustment in a foot- not	e. Designate debit adjus	stments
by parentheses. 7. Do not include on this	page entries with respect	to deferred income taxes	or taxes collected	d through payroll deductions	s or otherwise pendina	
transmittal of such taxes	to the taxing authority.				_	
8. Report in columns (i) t	hrough (I) how the taxes w	vere distributed. Report in	column (I) only t	the amounts charged to Acc	counts 408.1 and 409.1	۵.
				and 109.1 pertaining to oth utility plant or other baland		u
				the basis (necessity) of app		
	END OF YEAR	DISTRIBUTION OF TAX				Line
(Taxes accrued	Prepaid Taxes	Electric (Account 408.1, 409.1)	Extraordinary It			No.
Account 236)	` (h) ´	(i)	(j)	(k)	´ (I)	
	925,390	3,459,410				1
		38,570				2
		2,602				3
		645,500				4
		440.004				5
		-119,321 6,299				6
		1,721				8
		1,721				9
						10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
						21
						23
						24
						25
						26
						27
						28
						29
						30
						31
						32
						33
						34
						35
						36 37
						37
						39
						40
						10
	925,390	4,034,781				41
	020,000	1,007,701				'

Name of Respondent			This Report Is: (1) An Original		(Ma Da Vr)		Period of Report	
Libe	Liberty Utilities (Granite State Electric) Corp.			Resubmission RED INVESTMENT TAX	05/13/2016 End of			
non	utility operations. Exp	applicable to Account	255. Where prrection adju	appropriate, segregat	e the balance	s and trans	actions by	y utility and clude in column (i)
	• .	hich the tax credits are			A III	anationa to		1
Line No.		Balance at Beginning of Year		red for Year	Current	ocations to Year's Incor Amo	me	Adjustments
10.	Subdivisions (a)	(b)	Account No. (c)	Amount (d)	Account No. (e)	Amo (f)	unt	(g)
1	Electric Utility							
2	3%							
	4%							
	7%							
-	10%							
6								
7	TOTAL							
	TOTAL Other (List separately							
9	and show 3%, 4%, 7%, 10% and TOTAL)							
10	·							
11								
12								
13								
14								
15								
16								
17 18								
19								
20								
21								
22								
23								
24								
25								
26								
27 28								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
43								
44								
45								
46								
47								
48								

Name of Respondent Liberty Utilities (Granite State Electric) Corp.		This Report Is:  (1) An Original  Date of Report (Mo, Da, Yr)  End of 2015/Q4						
		(2) X A Resubmission TED DEFERRED INVESTMENT TAX CRI	05/13/2016	ned)				
	ACCOMOLA	TED DETERMED INVESTMENT TAX CIVI	DITO (Account 200) (contine	ieu)				
Balance at End of Year	Average Period of Allocation to Income	ADJUS	TMENT EXPLANATION		ine			
(h)	to Income (i)			,	No.			
(11)	(1)				1			
	T				2			
					3			
					4			
					5			
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			
					15			
					16			
					17			
					18			
					19			
					20			
					21			
					22			
					24			
					25			
					26			
					27			
					28			
					30			
					31			
					32			
					33			
					34			
					35 36			
					37			
					38			
					39			
					40			
					41			
					42			
					43			
					44			
					45			
					46			
					47			
					48			

	e of Respondent		This Repor	rt Is: n Original		Date of F (Mo, Da,	Report Yr)	Year/Period of Report
Libe	ty Utilities (Granite State Electric) Corp.		(2) X A	Resubmission		05/13/20	16	End of2015/Q4
				ERED CREDIT		253)	•	
. Re	eport below the particulars (details) called	d for conc	erning other	deferred credits	S.			
. Fo	r any deferred credit being amortized, sh	now the pe	eriod of amo	rtization.				
. Mi	nor items (5% of the Balance End of Yea	ar for Acco	ount 253 or a	amounts less th	an \$100,00	0, whichever	is greater) ma	ly be grouped by classes.
ine	Description and Other	Balaı	nce at		DEBITS			Balance at
No.	Deferred Credits	Beginnir	ng of Year	Contra		nount	Credits	
	(a)	(	(b)	Account (c)		(d)	(e)	(f)
1	FAS 112	<u> </u>	14,353	254		14,353	(0)	(1)
2	17.6 112		1 1,000	201		1 1,000		
3	Hazardous Waste Reserves		126,802	232		1,930		124,872
	Tiazardous Waste Neserves		120,002	232		1,930		124,072
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		<del> </del>						
39								
40		<del>                                     </del>						
41								
		-						
42		-						
43								
44								
45								
46								
47	TOTAL		141,155			16,283		124,872
		1						

Name	e of Respondent	This I	Repo	rt Is:		Date of Report		Year/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(1)	HA	n Original Resubmission		(Mo, Da, Yr) 05/13/2016		End of 2015/Q4
	ACCUMULATED DEFERRED				ATED A		ΓΥ ( <i>I</i>	Account 281)
1. R	eport the information called for below conce							
prop	-	J		•	J			J.
	or other (Specify),include deferrals relating to	o other	r inco	ome and deducti	ons.			
						CHANGE	ES D	URING YEAR
Line No.	Account		Re	Balance at ginning of Year		Amounts Debited		Amounts Credited
INO.			50			to Account 410.1		to Account 411.1
	(a)			(b)		(c)		(d)
1	Accelerated Amortization (Account 281)							
2	Electric							
3	Defense Facilities							
4	Pollution Control Facilities							
5	Other (provide details in footnote):							
6								
7								
8	TOTAL Electric (Enter Total of lines 3 thru 7)							
	Gas							
	Defense Facilities							
	Pollution Control Facilities						-	
	Other (provide details in footnote):						-	
13	Citier (provide details in foothole).						$\dashv$	
14								
	TOTAL Cap (Futer Tatal of lines 40 thm; 44)							
	TOTAL Gas (Enter Total of lines 10 thru 14)							
16	TOTAL (A. + 224) (T. + 1. (2. 45 - 1.42)							
	TOTAL (Acct 281) (Total of 8, 15 and 16)							
	Classification of TOTAL							
	Federal Income Tax							
	State Income Tax							
21	Local Income Tax							
	NOTE	 :e						
	NOTE	.5						

Name of Responde	ent		This Report Is: (1) An Original		Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Liberty Utilities (Gr	anite State Electric) C	orp.	(2) X A Resubmissi	on	05/13/2016	End of2015/Q	<u>4</u>
A	CCUMULATED DEFE				ZATION PROPERTY (Ac	count 281) (Continued)	
3. Use footnotes	as required.						
CHANGES DURI				TMENTS			Lina
Amounts Debited			Debits	<u> </u>	Credits	Balance at End of Year	Line No.
to Account 410.2	to Account 411.2	Account Credited	Amount	Accoun Debited	nt Amount		
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
		1					2
							3
							4
							5
							6
							7
							8
							9
							10
							11
							12
							13
							14
							15
							16
							17
							18
							19
							20
							21
		NOTES	(Continued)				

	e of Respondent by Utilities (Granite State Electric) Corp.	(1)		ort Is: An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2015/Q4			
		(2) D DEE		A Resubmission	OTH	05/13/2016 ER PROPERTY (Account	282)			
1 R4	eport the information called for below concer						·			
	ct to accelerated amortization	illing t		copondon o doco	arrung		so raining to property flot			
	or other (Specify),include deferrals relating to	othe	r inc	ome and deductio	ns.					
1.1		Assessed Balance of				CHANGES DURING YEAR				
Line No.	Account		В	Balance at eginning of Year		Amounts Debited	Amounts Credited			
	(0)					to Account 410.1	to Account 411.1			
1	(a) Account 282			(b)		(c)	(d)			
	Electric									
	Gas									
4										
	TOTAL (Enter Total of lines 2 thru 4)									
6	(									
7										
8										
9	TOTAL Account 282 (Enter Total of lines 5 thru									
10	Classification of TOTAL									
11	Federal Income Tax									
12	State Income Tax									
13	Local Income Tax									
		l NG	OTES							
		INC	JIES	•						
_										

	This Report Is:  (Mo, Da, Yr)				Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Liberty Utilities (Gr	anite State Electric) Co	orp.	(2) X A Resubmissi	on	05/13/2016	End of 2015/Q	<del>4</del>
A	CCUMULATED DEFE	RRED INCOM	IE TAXES - OTHER PRO			-	
3. Use footnotes	as required.			•			
CHANGES DURI				TMENTS		Dalaman at	Lina
Amounts Debited	Amounts Credited		Debits	<u> </u>	Credits	Balance at End of Year	Line No.
to Account 410.2	to Account 411.2	Account Credited (g)	Amount	Accoun Debited	t Amount		1.10.
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
							2
							3
							4
							5
							6
							7
							8
				1			9
							10
							11
							12
							13
							13
		NOTE	S (Continued)				
			(				
İ							

	e of Respondent rty Utilities (Granite State Electric) Corp.	(1)	Report Is: An Original Resubmission	Date of Report (Mo, Da, Yr) 05/13/2016	Year/Period of Report End of2015/Q4			
-			EFFERED INCOME TAXES - (					
1. R	eport the information called for below conce				es relating to amounts			
	rded in Account 283. or other (Specify),include deferrals relating t	o othei	income and deductions.					
					CHANGES DURING YEAR			
Line No.	Account (a)		Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)			
1	Account 283							
2	Electric							
3			24,886,88	1 1,62	29,412			
4								
5								
6								
7								
8								
9	TOTAL Electric (Total of lines 3 thru 8)		24,886,88	1 1,62	29,412			
10	Gas							
11								
12								
13								
14								
15								
16								
	TOTAL Gas (Total of lines 11 thru 16)							
18			_					
	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	10\	24,886,88	1 1 6	29,412			
	Classification of TOTAL	10)	24,860,88	1,02	29,412			
	Federal Income Tax			1				
	State Income Tax							
	Local Income Tax							
23	Local Income Tax							
			NOTES					

Name of Responde	ent			Date of Report (Mo, Da, Yr)	Year/Period of Report		
Liberty Utilities (Gr	anite State Electric) C		(1) An Original (2) A Resubmissio		05/13/2016	End of 2015/Q4	
					(Account 283) (Continued)		
		nations for P	age 276 and 277. Inclu	ide amounts	relating to insignificant	items listed under Othe	er.
4. Use footnotes	as required.						
CHANGES DI	URING YEAR		ADJUST	MENTS			
Amounts Debited	Amounts Credited		Debits	1 0	Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account Credited (g)	Amount	Account Debited (i)	Amount	End of Year	No.
(e)	(f)	(g)	(h)	(1)	(j)	(k)	1
4 470		T		1			2
1,478		190, 219	22,608,324	409	121,532	4,030,979	
		262, 283					4
		409					5
							6
							7
							8
1,478			22,608,324		121,532	4,030,979	9
							10
							11
							12
							13
							14
							15
							16
							17
							18
1,478			22,608,324		121,532	4,030,979	
							20
							21
							22
							23
		NOTE	S (Continued)	!			ļ
		NOTE	o (oonanaca)				
							ĺ

	e of Respondent	This Report Is: (1) An Original		Date of Report (Mo, Da, Yr)		riod of Report
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubmiss	sion	05/13/2016	End of	2015/Q4
	οτ	HER REGULATORY L	IABILITIES (Ad	count 254)	<b> </b>	
2. Mi by cla	eport below the particulars (details) called for nor items (5% of the Balance in Account 254 asses. or Regulatory Liabilities being amortized, show	at end of period, or	amounts less			
		Balance at Begining				Balance at End
Line No.	Description and Purpose of Other Regulatory Liabilities	of Current  Quarter/Year	Account	EBITS Amount	Credits	of Current Quarter/Year
	(a)	(b)	Credited (c)	(d)	(e)	(f)
1	FAS 106- Pension/OPEB	462,789	926	462,789	,	( )
2	REP/VMP Provision	94,456	456/419	94,456		
3	Renewable Energy Credits	2,204,636	142	1,576,987		627,649
	RGGI Funds - EE Financing	200,496	242	239,852	39,356	
5	Pension - Current				107,436	107,436
6	R Ref-C&LM (energy efficiancy)	999,010	242	2,830,762	2,021,561	189,809
7	Current Regulatory Liability				1,891,145	1,891,145
8	Transmission - over collection		182	3,428,732	7,020,896	3,592,164
9	System Benefit Charge	77,920	232/242	2,379,904	2,379,166	77,182
10	Cost of Removal (net of reclass to Plant)	293,397	108	731,761	5,261,785	4,823,421
11	RGGI Auction Proceeds	21,065	242	21,065		
12	Excess Depreciation >1yr	2,326,175	403	706,686		1,619,489
13	Excess Depreciation <1yr	706,686				706,686
14	Border - Commodity Adj	751,366	431,440,442	394,487		356,879
15	Storm Fund	888,068	182	888,068		
16	RGGI Auction proceeds	947,922	440,442,444	335,860	1,236,321	1,848,383
	FAS 112				53,839	53,839
18	Current Regulatory storm costs				1,527,506	1,527,506
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41	TOTAL	9,973,986		14,091,409	21,539,011	17,421,588
				-		

. The following instruelated to unbilled rev Report below oper 8. Report number of or billing purposes, or sach month If increases or decision Disclose amounts in the No.  1 Sales of Ele 2 (440) Reside 3 (442) Comm 4 Small (or Common of Com	creases from previous period (columns (c), of \$250,000 or greater in a footnote for accurating sevenues from previous period (columns (c), of \$250,000 or greater in a footnote for accuration sevenue		(Account 400) ata in columns (c), (e), (f), and (g). Unles. t rate accounts; except that where seper of customers means the average of	arate meter readings are added twelve figures at the close of tencies in a footnote.  Operating Revenues Previous year (no Quarterly) (c)  49,930,761
elated to unbilled reverse elated to unbilled reverse Report below opers. Report number of or billing purposes, or acid month.  I fincreases or deciding purposes arounts in elements.  I Sales of Elements and the same of th	uctions generally apply to the annual version venues need not be reported separately as rating revenues for each prescribed account customers, columns (f) and (g), on the basine customer should be counted for each general separately as received account customers, columns (f) and (g), on the basine customer should be counted for each general separate in a footnote for account of \$250,000 or greater in a footnote for account of account of the separate in a footnote for account of the separ	on of these pages. Do not report quarterly day required in the annual version of these pagent, and manufactured gas revenues in total. Sis of meters, in addition to the number of flauroup of meters added. The -average number (e), and (g)), are not derived from previously counts 451, 456, and 457.2.	ata in columns (c), (e), (f), and (g). Unless.  It rate accounts; except that where seper of customers means the average of reported figures, explain any inconsis  Operating Revenues Year to Date Quarterly/Annual (b)  53,574,528  49,673,505  8,845,844  1,235,284	arate meter readings are added twelve figures at the close of tencies in a footnote.  Operating Revenues Previous year (no Quarterly) (c)  49,930,761  46,695,110 7,744,600 1,086,678
elated to unbilled reverse elated to unbilled reverse Report below opers. Report number of or billing purposes, or acid month.  I fincreases or deciding purposes arounts in elements.  I Sales of Elements and the same of th	renues need not be reported separately as rating revenues for each prescribed accour customers, columns (f) and (g), on the bas one customer should be counted for each go creases from previous period (columns (c), of \$250,000 or greater in a footnote for account (a)  Title of Account (a)  ectricity  ential Sales  nercial and Industrial Sales  pmm.) (See Instr. 4)  c. Street and Highway Lighting  Sales to Public Authorities  to Railroads and Railways  epartmental Sales  es to Ultimate Consumers  for Resale  es of Electricity  1) Provision for Rate Refunds	required in the annual version of these page nt, and manufactured gas revenues in total. is of meters, in addition to the number of flauroup of meters added. The -average number (e), and (g)), are not derived from previously counts 451, 456, and 457.2.	or reported figures, explain any inconsist of Date Quarterly/Annual (b)  53,574,528  49,673,505  8,845,844  1,235,284	arate meter readings are added twelve figures at the close of tencies in a footnote.  Operating Revenues Previous year (no Quarterly) (c)  49,930,761  46,695,110 7,744,600 1,086,678
ine No.  1 Sales of Ele 2 (440) Reside 3 (442) Comm 4 Small (or Co 5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	Title of Accordance  (a)  Petricity  Pential Sales  Percial and Industrial Sales  Percial and Industrial Sales  Percial and Highway Lighting  Sales to Public Authorities  to Railroads and Railways  Pepartmental Sales  Person to Resale  Person of Sales to Ultimate Consumers  For Resale  Person of Sales Refunds	counts 451, 456, and 457.2.	Operating Revenues Year to Date Quarterly/Annual (b)  53,574,528  49,673,505 8,845,844 1,235,284	Operating Revenues Previous year (no Quarterly) (c)  49,930,761  46,695,110 7,744,600 1,086,678
1 Sales of Ele 2 (440) Reside 3 (442) Comm 4 Small (or Co 5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sale 11 (447) Sales 12 TOTAL Sale 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	(a) actricity ential Sales nercial and Industrial Sales amm.) (See Instr. 4) d.) (See Instr. 4) street and Highway Lighting Sales to Public Authorities to Railroads and Railways epartmental Sales as to Ultimate Consumers for Resale as of Electricity 1) Provision for Rate Refunds	punt	to Date Quarterly/Annual (b)  53,574,528  49,673,505  8,845,844  1,235,284	Previous year (no Quarterly) (c)  49,930,761  46,695,110  7,744,600  1,086,678
2 (440) Reside 3 (442) Comm 4 Small (or Co 5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sale 11 (447) Sales 12 TOTAL Sale 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	ential Sales nercial and Industrial Sales omm.) (See Instr. 4) d.) (See Instr. 4) e Street and Highway Lighting Sales to Public Authorities to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity 1) Provision for Rate Refunds		53,574,528 49,673,505 8,845,844 1,235,284 113,329,161	49,930,761 46,695,110 7,744,600 1,086,678
3 (442) Comm 4 Small (or Co 5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	nercial and Industrial Sales formm.) (See Instr. 4) d.) (See Instr. 4) c Street and Highway Lighting Sales to Public Authorities to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity 1) Provision for Rate Refunds		49,673,505 8,845,844 1,235,284 113,329,161	46,695,110 7,744,600 1,086,678
4 Small (or Co 5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	comm.) (See Instr. 4) d.) (See Instr. 4) d.) (See Instr. 4) d. (See Instr. 4) d.) (See In		8,845,844 1,235,284 113,329,161	7,744,600 1,086,678
5 Large (or Inc 6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	d.) (See Instr. 4)  Street and Highway Lighting Sales to Public Authorities to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds		8,845,844 1,235,284 113,329,161	7,744,600 1,086,678
6 (444) Public 7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sale 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	Sales to Public Authorities to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds		1,235,284	1,086,678
7 (445) Other 8 (446) Sales 9 (448) Interde 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	Sales to Public Authorities to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds		113,329,161	
8 (446) Sales 9 (448) Interde 10 TOTAL Sale 11 (447) Sales 12 TOTAL Sale 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	to Railroads and Railways epartmental Sales es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds			105,457,149
9 (448) Interded 10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev. 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	epartmental Sales es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds			105,457,149
10 TOTAL Sales 11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	es to Ultimate Consumers for Resale es of Electricity  1) Provision for Rate Refunds			105,457,149
11 (447) Sales 12 TOTAL Sales 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	for Resale es of Electricity  1) Provision for Rate Refunds			105,457,149
12 TOTAL Sale 13 (Less) (449. 14 TOTAL Rev 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	es of Electricity  1) Provision for Rate Refunds		213,953	
13 (Less) (449. 14 TOTAL Rev. 15 Other Opera 16 (450) Forfeit 17 (451) Miscel	1) Provision for Rate Refunds			104,605
<ul><li>14 TOTAL Rev</li><li>15 Other Opera</li><li>16 (450) Forfeit</li><li>17 (451) Miscel</li></ul>	<u>'</u>		113,543,114	105,561,754
15 Other Opera 16 (450) Forfeit 17 (451) Miscel	enues Net of Prov. for Refunds		13,192,402	-7,051,353
16 (450) Forfeit 17 (451) Miscel			100,350,712	112,613,107
17 (451) Miscel	ating Revenues			
	ted Discounts		130,817	118,234
40 (450) 0 1	llaneous Service Revenues		322,246	395,174
18 (453) Sales	of Water and Water Power			
19 (454) Rent f	rom Electric Property		327,565	311,371
20 (455) Interde	epartmental Rents			
21 (456) Other	Electric Revenues		382,952	188,639
22 (456.1) Rev	enues from Transmission of Electrici	ty of Others		
23 (457.1) Reg	ional Control Service Revenues			
24 (457.2) Misc	cellaneous Revenues			
25				
26 TOTAL Othe	er Operating Revenues		1,163,580	1,013,418
27 TOTAL Elec	ctric Operating Revenues		101,514,292	113,626,525
				l i

Name of Respondent Liberty Utilities (Granite State Electr	ic) Corp.	This Report Is: (1) An Original (2) A Resubmis:	sion	Date of Report (Mo, Da, Yr) 05/13/2016	Year/Period of Repor End of2015/Q4		
Commercial and industrial Sales, Accor		LECTRIC OPERATING	REVENUES (A		ge or Industrial) regularly used b	y the	
espondent if such basis of classification is n a footnote.) 7. See pages 108-109, Important Change 8. For Lines 2,4,5,and 6, see Page 304 fo b. Include unmetered sales. Provide deta	s During Period, for in r amounts relating to u	nportant new territory addec unbilled revenue by accoun	d and important ra		counts. Explain basis of classifi	cation	
MEGAW	ATT HOURS SOL	D		AVG.NO. CUSTOMER	RS PER MONTH	Line	
Year to Date Quarterly/Annual (d)	Amount Previous y	rear (no Quarterly) e)	Current Ye	ar (no Quarterly) Pro	evious Year (no Quarterly) (g)	No.	
		201.110			22.22	1	
293,530		291,149		36,410	36,031	3	
514,967		495,880		6,528	6,726		
119,040		120,872		202	224		
4,239		2,924		565	208		
						7	
						8	
						9	
931,776		910,825		43,705	43,189	10	
1,486						11	
933,262		910,825		43,705	43,189	_	
933,262		910,825		43,705	43,189	13 14	
Line 12, column (b) includes \$ Line 12, column (d) includes	0 0	of unbilled revenues.  MWH relating to unbi	lled revenues				

	e of Respondent ty Utilities (Granite State Electric) Corp.	This (1) (2)	Report Is: An Original A Resubmissi	on	Date of (Mo, Da 05/13/2	Report a, Yr) 016	Year/ End o	Period of Report of 2015/Q4
	REGIONA	L TRAI	NSMISSION SERV	/ICE REVENU	JES (Accour	nt 457.1)		
I. T	he respondent shall report below the revenu performed pursuant to a Commission appro	e colle	ected for each se	ervice (i.e., c	ontrol area	administratio	n, marke elow.	t administration,
ine No.	Description of Service (a)	Ba	lance at End of Quarter 1 (b)	Balance a Quart (c	ter 2	Balance at Quarte (d)		Balance at End of Year (e)
1	(G)		(6)	(0	/	(u)		(6)
2								
3								
4 5								
6								
7								
8								
9								
10								
11								-
12 13								
14								
15								
16								
17								
18								
19								
20 21								
22								-
23								
24								
25								
26								
27								
28								
29 30								_
31								
32								
33								
34								
35								
36 37								
38								+
39								
40								
41								
42								
43								
44								
45								
16	TOTAL							

Name of Respondent	This Rep	ort Is: An Original	Date of Rep (Mo, Da, Yr	)	Year/Period of Report
Liberty Utilities (Granite State Electric) Con	rp. (2) X	A Resubmission	05/13/2016	′ E	End of2015/Q4
	SALES OF	ELECTRICITY BY RA	ATE SCHEDULES	•	
Report below for each rate schedule in customer, and average revenue per Kwh, each customer.	excluding date for Sales	s for Resale which is	reported on Pages 310	-311.	
2. Provide a subheading and total for each 300-301. If the sales under any rate sched			•	•	
applicable revenue account subheading.					
3. Where the same customers are served schedule and an off peak water heating scl				,	9
customers.	nedule), the enthes in t	olullili (d) for the spe	ciai scriedule sriodid de	eriote trie duplica	tion in number of reported
4. The average number of customers shou	uld be the number of bi	Is rendered during the	e year divided by the nu	umber of billing p	periods during the year (12
if all billings are made monthly).					
<ul><li>5. For any rate schedule having a fuel adju</li><li>6. Report amount of unbilled revenue as o</li></ul>				billed pursuant t	hereto.
Line   Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sale	es   Revenue Per
No. (a)	(b)	(c)	of Customers	Per Custom (e)	es Revenue Per ner KWh Sold (f)
1	(5)	(0)	(u)	(0)	(1)
2 Account 440 (residential)	293,530	53,574,528	36,410		8,062 0.1825
3 Rate D-Domestic Serv		00,000,000	33,113		
4 Rate D-Domestic Service Water Hea					
5 Rate D-Off Peak LD Pricing					
6 Rate M-Private Property Lighting					
7 Rate T-electric Living					
8 Rate Refunds, Net					
9 Total	293,530	53,574,528	36,410		8,062 0.1825
10		,-	,		
11 Account 442 (C&I)	634,007	58,519,349	6,730	9.	4,206 0.0923
12 Rate G-1 General Service TOU					
13 Rate G-2 General Service Long Hou					
14 Rate G-3 General Service ERP					
15 Rate M - Private Property Lightin					
16 Rate T-Electric Living					
17 Rate V-Commercial Space Heating					
18 Rate Refunds, Net					
19 Total	634,007	58,519,349	6,730	9.	4,206 0.0923
20					
21 Account 444 (street lighting)	4,239	1,235,284	565		7,503 0.2914
22 Rate M Outdoor Lighting Service					
23 Rate Refunds, Net					
24 Total	4,239	1,235,284	565		7,503 0.2914
25					
26 Account 447		213,953			
27					
28 Commodity Revenue - Residential					
29					
30 Commodity Revenue - C&I					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41 TOTAL Billed	931,776	113,543,114	43,705	?	1,320 0.1219
42 Total Unbilled Rev.(See Instr. 6)	(	-13,192,402			0 0.0000
43 TOTAL	931,776			2	1,320 0.1077

Name	e of Respondent	This Re	oort Is: ]An Original	Date of (Mo, D	Report		Period of Report		
Liberty Utilities (Granite State Electric) Corp.  (1) A Resubmission (Modern Control of the Cont						End o	f <u>2015/Q4</u>		
			S FOR RESALE (Acc	ount 447)		+			
1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.  1F - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unliaterally get out of the contract.  1F - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.  SF - for short-term firm service from a designated generating unit. "Long-term" means five years or Longer. The availability									
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classifi- cation (b)	FERC Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Ave Monthly No	rage CP Demand	mand (MW)  Average  Monthly CP Demand  (f)		
1	Massashusetts Electric - border sales	RQ							
2									
3									
4									
5 6									
7									
8									
9									
10									
11									
12									
13									
14									
	Subtotal RQ				0	0	0		
	Subtotal non-RQ				0	0	0		
	Total				0	0	0		
	L								

1	This Report Is: (1) An Original	Date of Report	Year/Period of Report	
Liberty Utilities (Granite State Electric) Corp.	(1) An Original (2) X A Resubmission	(Mo, Da, Yr) 05/13/2016	End of2015/Q4	
Ş	SALES FOR RESALE (Account 447)	(Continued)		
OS - for other service. use this category only for non-firm service regardless of the Length of the of the service in a footnote.  AD - for Out-of-period adjustment. Use this coordinates. Provide an explanation in a footnote for 4. Group requirements RQ sales together and in column (a). The remaining sales may then be "Total" in column (a) as the Last Line of the school 5. In Column (c), identify the FERC Rate School which service, as identified in column (b), is professioned for the service of t	or those services which cannot be a contract and service from design de for any accounting adjustment each adjustment.  report them starting at line number elisted in any order. Enter "Subtractule. Report subtotals and total dule or Tariff Number. On separativided. Service involving demand charge the average monthly non-coincide revice, enter NA in columns (d), (e) in a month. Monthly CP demand the its monthly peak. Demand rest basis and explain.  Town on bills rendered to the purce gy charges in column (i), and the in a footnote all components of purchaser.	e placed in the above-define nated units of Less than on a sor "true-ups" for service per one. After listing all RQ total-Non-RQ" in column (a la for columns (9) through (kate Lines, List all FERC rate is imposed on a monthly (o ent peak (NCP) demand in ) and (f). Monthly NCP der d is the metered demand deported in columns (e) and thaser. total of any other types of a the amount shown in colum-RQ grouping (see instruction	e year. Describe the nate of covided in prior reporting sales, enter "Subtotal - F) after this Listing. Enter (s) e schedules or tariffs under Longer) basis, enter the column (e), and the averand is the maximum uring the hour (60-minute (f) must be in megawatts charges, including mn (j). Report in column on 4), and then totaled on the provided in the same charges.	ture RQ" der e rage e s.
the Last -line of the schedule. The "Subtotal - F 401, line 23. The "Subtotal - Non-RQ" amount 401, line 24.  10. Footnote entries as required and provide expressions.	in column (g) must be reported as	s Non-Requirements Sales	s Sales For Resale on F For Resale on Page	age
MegaWatt Hours	REVENUE		Total (\$)	Line
Sold Demand Charges	s Energy Charges	Other Charges (\$)	(h+i+j)	No.
(\$) (g) (h)	(\$) (i)	(ψ) (j)	(k)	
1,486		213,953	213,953	1
				2
				3
				4
				5
				6
				7
				8
				9
				10
				11
				12
				13
				14
1,486	0 0	213,953	213,953	
1,486 0	0 0 0 0	213,953 0	213,953 0	

Name	e of Respondent			ort Is:		Date of Report	)	Year/Period of Report	
Liber	ty Utilities (Granite State Electric) Corp.	(1)		An Original A Resubmission		(Mo, Da, Yr) 05/13/2016	E	End of 2015/Q4	
	EI EC			ERATION AND MAI	UTENIAN				
If tha	amount for previous year is not derived from								
Line	Account	ii piev	/lou	siy reported figure	s, expid			Amount for	
No.						Amount for Current Year		Amount for Previous Year	
	(a)					(b)		(c)	
	1. POWER PRODUCTION EXPENSES								
	A. Steam Power Generation Operation								
	(500) Operation Supervision and Engineering						T		
	(501) Fuel								
	(502) Steam Expenses								
	(503) Steam from Other Sources								
8	(Less) (504) Steam Transferred-Cr.								
9	(505) Electric Expenses								
10	(506) Miscellaneous Steam Power Expenses								
	(507) Rents								
	(509) Allowances								
	TOTAL Operation (Enter Total of Lines 4 thru 12)								
	Maintenance						Т		
	(510) Maintenance Supervision and Engineering (511) Maintenance of Structures								
	(511) Maintenance of Structures (512) Maintenance of Boiler Plant								
	(513) Maintenance of Electric Plant								
	(514) Maintenance of Miscellaneous Steam Plant	·							
	TOTAL Maintenance (Enter Total of Lines 15 thru								
21	TOTAL Power Production Expenses-Steam Power	er (Enti	tr To	t lines 13 & 20)					
22	B. Nuclear Power Generation			,					
23	Operation								
	(517) Operation Supervision and Engineering								
	(518) Fuel								
	(519) Coolants and Water								
27	(520) Steam Expenses								
	(521) Steam from Other Sources (Less) (522) Steam Transferred-Cr.								
	(523) Electric Expenses								
	(524) Miscellaneous Nuclear Power Expenses								
	(525) Rents								
33	TOTAL Operation (Enter Total of lines 24 thru 32	)							
34	Maintenance								
35	(528) Maintenance Supervision and Engineering								
	(529) Maintenance of Structures								
	(530) Maintenance of Reactor Plant Equipment								
	(531) Maintenance of Electric Plant	-1							
	(532) Maintenance of Miscellaneous Nuclear Plat TOTAL Maintenance (Enter Total of lines 35 thru								
	TOTAL Maintenance (Enter Total of lines 35 thru TOTAL Power Production Expenses-Nuc. Power		tot lii	nes 33 & 40)					
	C. Hydraulic Power Generation	<u>,</u>	111						
	Operation								
	(535) Operation Supervision and Engineering								
45	(536) Water for Power								
	(537) Hydraulic Expenses								
	(538) Electric Expenses								
	(539) Miscellaneous Hydraulic Power Generation	Expen	nses	i					
	(540) Rents	۵۱							
	TOTAL Operation (Enter Total of Lines 44 thru 49 C. Hydraulic Power Generation (Continued)	1)							
	Maintenance								
	(541) Mainentance Supervision and Engineering								
	(542) Maintenance of Structures								
	(543) Maintenance of Reservoirs, Dams, and Wa	terway	/S						
	(544) Maintenance of Electric Plant								
	(545) Maintenance of Miscellaneous Hydraulic Pl								
	TOTAL Maintenance (Enter Total of lines 53 thru								
59	TOTAL Power Production Expenses-Hydraulic Po	ower (t	tot o	f lines 50 & 58)					
	1				1		1		

Name	e of Respondent			ort Is: An Original			Date of Report (Mo, Da, Yr)		Year/Period of Report	
Liber	ty Utilities (Granite State Electric) Corp.	(1)		An Original A Resubmis	sion		05/13/2016		End of <u>2015/Q4</u>	
	FLECTRIC		$\perp$			FXF	PENSES (Continued)			
If the	amount for previous year is not derived from						· · · · · · · · · · · · · · · · · · ·			
Line	Account	p.o.		o., . op o o					Amount for	
No.	(a)						Amount for Current Year (b)		Amount for Previous Year (c)	
60	D. Other Power Generation						(b)		(6)	
	Operation									
	(546) Operation Supervision and Engineering									
	(547) Fuel									
64	(548) Generation Expenses									
65	(549) Miscellaneous Other Power Generation Exp	penses	;							
66	(550) Rents									
67	TOTAL Operation (Enter Total of lines 62 thru 66	)								
	Maintenance									
	(551) Maintenance Supervision and Engineering									
-	(552) Maintenance of Structures									
	(553) Maintenance of Generating and Electric Pla			DI .						
	(554) Maintenance of Miscellaneous Other Powe		ratio	on Plant						
	TOTAL Maintenance (Enter Total of lines 69 thru		, Ta	+ of C7 0 70\						
	TOTAL Power Production Expenses-Other Powe E. Other Power Supply Expenses	i (Ente	1 10	1016/ & /3)						
	(555) Purchased Power						46,640	0/18	52,686,753	
	(556) System Control and Load Dispatching						40,040,	,3 <del>4</del> 0	32,000,733	
	(557) Other Expenses									
	TOTAL Other Power Supply Exp (Enter Total of I	ines 76	thr	u 78)			46,640	948	52,686,753	
	TOTAL Power Production Expenses (Total of line						46,640		52,686,753	
	2. TRANSMISSION EXPENSES	- ,		· · · · · · · · · · · · · · · · · · ·			-,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
82	Operation									
83	(560) Operation Supervision and Engineering									
84										
85	(561.1) Load Dispatch-Reliability									
	(561.2) Load Dispatch-Monitor and Operate Tran			•						
	(561.3) Load Dispatch-Transmission Service and			g						
	(561.4) Scheduling, System Control and Dispatch						530,	732	553,831	
	(561.5) Reliability, Planning and Standards Devel	lopmen	nt							
	(561.6) Transmission Service Studies									
	(561.7) Generation Interconnection Studies (561.8) Reliability, Planning and Standards Devel	lonmon	+ 5	orvicos						
	(562) Station Expenses	ортпет	11 00	SI VICES						
	(563) Overhead Lines Expenses						5	687	4,495	
	(564) Underground Lines Expenses							.001	1,100	
	(565) Transmission of Electricity by Others						19,117,	443	19,206,546	
97	(566) Miscellaneous Transmission Expenses								6,406	
98	(567) Rents									
99	TOTAL Operation (Enter Total of lines 83 thru 98	3)					19,653,	862	19,771,278	
	Maintenance									
	(568) Maintenance Supervision and Engineering									
	(569) Maintenance of Structures									
	(569.1) Maintenance of Computer Hardware									
	(569.2) Maintenance of Computer Software	4								
	(569.3) Maintenance of Communication Equipme (569.4) Maintenance of Miscellaneous Regional		iooi	on Plant						
	(570) Maintenance of Station Equipment	Hansiii	11551	UII FIAIIL			18	693		
	(571) Maintenance of Overhead Lines						10,	650		
	(572) Maintenance of Underground Lines							000		
	(573) Maintenance of Miscellaneous Transmission	n Plant	t							
111	TOTAL Maintenance (Total of lines 101 thru 110)						19,	343		
112	TOTAL Transmission Expenses (Total of lines 99	and 1	11)				19,673	205	19,771,278	

Name	e of Respondent			ort Is:		Date of Report		Year/Period of Report	
Liber	ty Utilities (Granite State Electric) Corp.	(1)		An Original A Resubmissio	n	(Mo, Da, Yr) 05/13/2016		End of2015/Q4	
	EI ECTRIC	` '				XPENSES (Continued)	<u> </u>		
If the									
Line	amount for previous year is not derived from	ii piev	/lous	siy reported n	gures, expi			Amount for	
No.						Amount for Current Year		Amount for Previous Year	
	(a)					(b)		(c)	
	3. REGIONAL MARKET EXPENSES								
	Operation Operation Operation								
	(575.1) Operation Supervision	_4!							
	(575.2) Day-Ahead and Real-Time Market Facility	ation							
	(575.3) Transmission Rights Market Facilitation (575.4) Capacity Market Facilitation						-		
	(575.5) Ancillary Services Market Facilitation						$\overline{}$		
	(575.6) Market Monitoring and Compliance								
	(575.7) Market Monitoring and Compilarice	liance	San	icas					
	(575.8) Rents	lialice	Jer	710.63			-		
123	Total Operation (Lines 115 thru 122)						-		
124	Maintenance								
	(576.1) Maintenance of Structures and Improvem	ents					$\overline{}$		
126	(576.2) Maintenance of Computer Hardware	101110							
127	(576.3) Maintenance of Computer Software								
	(576.4) Maintenance of Communication Equipme	nt							
	(576.5) Maintenance of Miscellaneous Market Op		n Pla	ant			-		
130	Total Maintenance (Lines 125 thru 129)								
	TOTAL Regional Transmission and Market Op E	xpns (	Total	1 123 and 130)					
	4. DISTRIBUTION EXPENSES	1 - \							
133	Operation								
	(580) Operation Supervision and Engineering					1,652	,625	1,254,228	
135	(581) Load Dispatching					626	,072	905,995	
136	(582) Station Expenses					123	,875	82,564	
137	(583) Overhead Line Expenses					478	,090	2,152,773	
138	(584) Underground Line Expenses					83	,922	67,420	
139	(585) Street Lighting and Signal System Expense	es				31	,768	1,745	
140	(586) Meter Expenses					128	,354	621,848	
141	(587) Customer Installations Expenses						781	3,200	
142	(588) Miscellaneous Expenses					691	,179	558,901	
143	(589) Rents								
144	TOTAL Operation (Enter Total of lines 134 thru 1	43)				3,816	,666	5,648,674	
145	Maintenance								
146	(590) Maintenance Supervision and Engineering						,868	106,973	
	(591) Maintenance of Structures						,509		
	(592) Maintenance of Station Equipment						,763	220,147	
	(593) Maintenance of Overhead Lines					1,922		1,603,836	
	(594) Maintenance of Underground Lines						,277	55	
	(595) Maintenance of Line Transformers						,186	27,024	
	(596) Maintenance of Street Lighting and Signal S	System	ns				,209	4,137	
	(597) Maintenance of Meters	Diami					,315	79,632	
	(598) Maintenance of Miscellaneous Distribution						,288	38,874	
	TOTAL Maintenance (Total of lines 146 thru 154)					3,205		2,080,678	
	TOTAL Distribution Expenses (Total of lines 144 5. CUSTOMER ACCOUNTS EXPENSES	and it	55)			7,022	,450	7,729,352	
	Operation								
	(901) Supervision					//8	,273	4,825	
	(902) Meter Reading Expenses						,943	76,654	
	(903) Customer Records and Collection Expense	· S				2,394		1,123,336	
	(904) Uncollectible Accounts					·	,309	1,397,511	
	(905) Miscellaneous Customer Accounts Expens	es					,967	832,636	
	TOTAL Customer Accounts Expenses (Total of li		59 th	ru 163)		3,660		3,434,962	

Nam	e of Respondent	This Report Is:		Date of Report	Year/Period of Report
Libe	rty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission		(Mo, Da, Yr) 05/13/2016	End of
		OPERATION AND MAINTE			
If the	amount for previous year is not derived fror	n previously reported figu	res, expla	ain in footnote.	
Line No.	Account (a)			Amount for Current Year (b)	Amount for Previous Year (c)
165	6. CUSTOMER SERVICE AND INFORMATIONA	I FXPENSES		(2)	(6)
	Operation	12 2711 211020			
167	(907) Supervision			121,	441 -4,335
168	(908) Customer Assistance Expenses				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
169	(909) Informational and Instructional Expenses			34	723
170	(910) Miscellaneous Customer Service and Information	mational Expenses			503 174,554
171	TOTAL Customer Service and Information Exper			205.	<del></del>
	7. SALES EXPENSES	1000 (10101 107 1110 170)		200,	170,210
	Operation				
	(911) Supervision				
175	(912) Demonstrating and Selling Expenses			20	354 172,412
	(913) Advertising Expenses				172,112
177	(916) Miscellaneous Sales Expenses			28.	211
	TOTAL Sales Expenses (Enter Total of lines 174	thru 177)			,565 172,412
	8. ADMINISTRATIVE AND GENERAL EXPENSE	· · · · · · · · · · · · · · · · · · ·		10,	172,112
	Operation				
181	(920) Administrative and General Salaries			2,508	746 2,008,745
182	(921) Office Supplies and Expenses			550.	
183	(Less) (922) Administrative Expenses Transferre	d-Credit		5,484	<u> </u>
184	(923) Outside Services Employed	a Orean		2,612	
185	(924) Property Insurance			1,565	
186	(925) Injuries and Damages			800.	
187	(926) Employee Pensions and Benefits			4,058	
188	(927) Franchise Requirements			4,000	0,047,404
189	(928) Regulatory Commission Expenses			375.	750 352,880
190	(929) (Less) Duplicate Charges-Cr.			010	002,000
191	(930.1) General Advertising Expenses				
192	(930.2) Miscellaneous General Expenses			20	469 -15,736
193	(931) Rents			· · · · · · · · · · · · · · · · · · ·	748 162,881
194	TOTAL Operation (Enter Total of lines 181 thru	193)		7,061	·
	Maintenance	.00)		7,001	0,012,010
196	(935) Maintenance of General Plant			70	893 39,521
197	TOTAL Administrative & General Expenses (Total	al of lines 194 and 196)		7,132	
	TOTAL Elec Op and Maint Expns (Total 80,112,1			84,383,	<u> </u>

ivam	e or Respondent	(1)	An Original	(Mo, Da,	Yr) I	
Libe	ty Utilities (Granite State Electric) Corp.		A Resubmission	05/13/201		End of2015/Q4
				unt 555)		
debii  Recro	eport all power purchases made during the sand credits for energy, capacity, etc.) as inter the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in the name of t	ne year. Also nd any settle in an exchan ip interest or ion Code baservice is sein its systemer's service to eans five year eliable even all transaction and any settle in the service all transaction and any settle in the service in the service and the service all transaction in the service and the ser	ements for imbalance age transaction in column affiliation the responsed on the original control of the supply and the supply are source planning) to its own ultimate column adverse conditions. This category slopn identified as LF, properties affiliated as LF, properties affiliated as LF, properties are supply affiliated.	of electricity (i.e., ed exchanges. lumn (a). Do not ndent has with the contractual terms plier plans to prov. In addition, the nsumers.  I'm" means that se ditions (e.g., the should not be used provide in a footnoted.	abbreviate or troe seller. and conditions of the	uncate the name or use of the service as follows: ing basis (i.e., the uirement service must e interrupted for empt to buy emergency irm service firm service
	or intermediate-term firm service. The sa five years.	me as LF se	ervice expect that "in	termediate-term"	means longer th	nan one year but less
	for short-term service. Use this category or less.	for all firm so	ervices, where the d	uration of each po	eriod of commitr	ment for service is one
	for long-term service from a designated g ce, aside from transmission constraints, r					ilability and reliability of
U -						
ong EX - and	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only	es.	_	-		<del>-</del>
ong EX - and OS - non-	For exchanges of electricity. Use this cat any settlements for imbalanced exchange	es. for those selecontract a	rvices which cannot	be placed in the	above-defined c	ategories, such as all
EX - and DS - non- of th	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment	for those sele contract ant.	rvices which cannot nd service from desi	be placed in the agentical beginsted units of Lagrange	above-defined c ess than one ye Actu	ategories, such as all
EX - and DS - non- of th	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)	for those selection contract and the statistical Classification	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye	ategories, such as all ar. Describe the nature
EX - und OS - uon- on- of th	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)  (a)	for those sele contract ant.  Statistical Classification (b)	rvices which cannot nd service from desi  FERC Rate Schedule or	be placed in the agnated units of Lo	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - und DS - und ine line line	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC	for those service contract and t.  Statistical Classification (b) RQ	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - and OS - aon-of the line No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC	for those serve contract and t.  Statistical Classification (b)  RQ  RQ	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - ind  OS - ion- of th  ine ine ion  1  2  3	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC	for those send to contract and the contr	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
ong  EX - Ind  OS - Ind  On- Ind  Ind  Ind  Ind  Ind  Ind  Ind  In	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.	for those serve contract and the contrac	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
X - and DS - on-	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of Company or Public Authority (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  RQ  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - Ind  OS - Ion- If th  Ine Ine Ine Ine Ine Ine Ine Ine Ine In	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
X - and DS -	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment and the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits	for those serve contract are contract are contract are contract are contract are contract.  Statistical Classification (b) RQ RQ RQ RQ RQ RQ RQ RQ RQ RQ RQ OS OS OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
X - and DS - and f the No. 12 3 4 5 6 7 8	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
DS - non- ine No.  1 2 3 4 5 6 7 8 9	For exchanges of electricity. Use this cat any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment and the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits	for those serve contract are contract are contract are contract are contract are contract.  Statistical Classification (b) RQ RQ RQ RQ RQ RQ RQ RQ RQ RQ RQ OS OS OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - and DS - non-of th ine No.    1	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - And DS	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - And DS	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - and OS - non-of th      1	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
EX - and OS - non-of th ine No.    1	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand
Tong  EX - and  OS - non-of th  Line No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchange for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment of the service in a footnote for each adjustment (Footnote Affiliations)  (a)  Energy America LLC  Exelon Generation Company, LLC  NextEra Energy Power Marketing, LLC  TransCanada Power Marketing, Ltd.  ISO NEW ENGLAND INC  PNE ENERGY SUPPLY LLC  Renewable Energy Credits  Stranded Cost Revenue	for those serve contract and t.  Statistical Classification (b)  RQ  RQ  RQ  RQ  RQ  OS  OS  OS  OS	rvices which cannot nd service from desi  FERC Rate Schedule or Tariff Number	be placed in the a ignated units of Lo Average Monthly Billing Demand (MW)	above-defined cess than one ye  Actual Average Monthly NCP Deficies to the control of the contro	ategories, such as all ar. Describe the nature  ual Demand (MW)  Average emand Monthly CP Demand

Name of Responde	ent		This Rep			ate of Report	Ye	ear/Period of Report	
Liberty Utilities (Gr	anite State Electric)	Corp	(1) <u> </u>	An Original A Resubmission		Mo, Da, Yr) 5/13/2016	Er	nd of 2015/Q4	
				D POWER(Accou					
<b></b>									
•	eriod adjustment. In explanation in a		•	• •	stments or "true	e-ups" for service p	orovide	a in prior reporting	
4 1 1 ()		D ( O )		T :" (	EEDO:				
						risdictional sellers ntract designation:			,
-	mn (b), is provided	•	all FER	NO Tale Scriedur	es, tarilis or co	illiaci designation	s unuei	William Service, as	•
			f service	e involvina dem	and charges in	nposed on a monn	thly (or	longer) basis, en	ter
						beak (NCP) demar			
						ce, enter NA in col			
						h. Monthly CP der			
	watts. Footnote a					y peak. Demand r	еропес	in columns (e) a	na (i)
•		•		•	•	Report in columns	(h) and	(i) the megawatth	ours
						ort net exchange.		(,, g	
						any other types of			
						unt shown in colu			
			,	•	•	changes, report in		` '	
	•	-				a negative amoun certain credits or c			int (i)
	ide an explanatory	_	generan	ion expenses, o	i (2) excludes (	certain credits of c	naiyes	covered by the	
			alled on	the last line of	the schedule.	The total amount i	n colun	nn (g) must be	
						ported as Exchan	ge Rec	eived on Page 40	1,
	l amount in colum					e 401, line 13.			
3. Footnote entri	ies as required an	d provide explar	nations	following all req	uired data.				
	POWER E	XCHANGES			COST/SET	TI EMENT OF POW	FR		
MegaWatt Hours		XCHANGES MegaWatt Hou	rs De	emand Charges		TLEMENT OF POW tes Other Cha		Total (i+k+l)	Line
Purchased	MegaWatt Hours Received	MegaWatt Hou	rs De	emand Charges (\$)	Energy Charg	ges Other Cha		Total (j+k+l) of Settlement (\$)	Line No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hou	rs De	emand Charges (\$) (j)	Energy Charg (\$) (k)	Other Char (\$) (I)		of Settlement (\$) (m)	No.
Purchased (g) 123,986	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81	Other Char (\$) (I) 8,086		of Settlement (\$) (m) 18,818,086	No.
Purchased (g) 123,986 167,464	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81	Other Chai (\$) (I) 8,086 1,102		of Settlement (\$) (m) 18,818,086 9,541,102	No. 1 2
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (I) 8,086 1,102		of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511	No. 1 2 3
Purchased (g) 123,986 167,464	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (I) 8,086 1,102	rges	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194	No. 1 2 3 4
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (I) 8,086 1,102	5,098	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098	No.  1 2 3 4 5
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (I) 8,086 1,102 1,511 7,194	5,098 44	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098	No. 1 2 3 4 5 6
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (I) 8,086 1,102 1,511 7,194	5,098 44 251,712	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712	No. 1 2 3 4 5 6 7
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased (g) 123,986 167,464 162,803	MegaWatt Hours Received (h)	MegaWatt Hou	rs De		Energy Charg (\$) (k) 18,81 9,54	Other Chai (\$) (() 8,086 1,102 1,511 7,194	5,098 44 251,712 563,827	of Settlement (\$) (m) 18,818,086 9,541,102 13,881,511 1,757,194 5,098 44 -251,712 -563,827	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

504,970

43,997,893

2,643,056

46,640,949

	e of Respondent	This Report Is: (1) An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report						
Liberty Utilities (Granite State Electric) Corp. (2) X A Resubmission 05/13/2016										
	TRANSM (Ir	IISSION OF ELECTRICITY FOR OTHE ocluding transactions referred to as 'whe	RS (Account 456.1) eling')							
1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.  2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).  3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c)  4. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:										
FNO	- Firm Network Service for Others, FNS - F	irm Network Transmission Service	for Self, LFP - "Long-Te	rm Firm Point to Point						
	smission Service, OLF - Other Long-Term F ervation, NF - non-firm transmission service									
for a	ny accounting adjustments or "true-ups" for	service provided in prior reporting p								
each	adjustment. See General Instruction for de	finitions of codes.								
Line	Payment By (Company of Public Authority)	Energy Received From (Company of Public Authority)	Energy De (Company of Po							
No.	(Footnote Affiliation)	(Footnote Affiliation)	(Footnote	Affiliation) cation						
1	(a)	(b)	(0	;) (d)						
2										
3										
4										
5 6										
7										
8										
9										
10										
12										
13										
14										
15 16										
17										
18										
19										
20										
22										
23										
24										
25 26										
27										
28										
29										
30										
32										
33										
34										
	TOTAL									

Name of Respo	ndent	This Report Is:		Date of Report	Year/Period of Repor	t
Liberty Utilities	(Granite State Electric) Corp.	(1) An Original (2) X A Resubmi	ssion	(Mo, Da, Yr) 05/13/2016	End of2015/Q4	ļ -
	TRANS	MISSION OF ELECTRICITY F (Including transactions re	OR OTHERS (Acc ffered to as 'wheeli	ount 456)(Continued)		
designations to 6. Report recordesignation for (g) report the contract. 7. Report in coreported in columns.	(e), identify the FERC Rate under which service, as ide eipt and delivery locations for the substation, or other a designation for the substation (h) the number of much substation (h) must be in megaw	Schedule or Tariff Number, ntified in column (d), is provior all single contract path, "ppropriate identification for on, or other appropriate identification for very segawatts of billing demand vatts. Footnote any demand regawatthours received and	On separate line ided. point to point" trawhere energy wantification for whethat is specified it not stated on a	es, list all FERC rate so ansmission service. In s received as specified ere energy was deliver n the firm transmission	column (f), report the d in the contract. In coled as specified in the	
FERC Rate	Point of Receipt	Point of Delivery	Billing	TDANIOS	ED OF ENERGY	
Schedule of	(Subsatation or Other	(Substation or Other	Demand		ER OF ENERGY	Line
Tariff Number (e)	Designation) (f)	Designation) (g)	(MW) (h)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered (j)	No.
(0)	(1)	(9)	(11)	(1)	U)	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
						30
						31
						33
						34
						+ -
				o	0	o
		1				

Name of Respondent	This Report Is:	1	Date of Report	Year/Period of Report	
Liberty Utilities (Granite State Electric	(1) An Origina (2) X A Resubm		(Mo, Da, Yr) 05/13/2016	End of2015/Q4	
	TRANSMISSION OF ELECTRICITY F (Including transactions re		ccount 456) (Continued)		
charges related to the billing dem amount of energy transferred. In out of period adjustments. Expla charge shown on bills rendered to (n). Provide a footnote explaining rendered.  10. The total amounts in column purposes only on Page 401, Line	ort the revenue amounts as shown on and reported in column (h). In column column (m), provide the total reversion in a footnote all components of the other entity Listed in column (a). If g the nature of the non-monetary sets (i) and (j) must be reported as Tra	on bills or vouc imn (I), provide iues from all othe ne amount show no monetary se ettlement, includens insmission Rec	hers. In column (k), pro- revenues from energy her charges on bills or v wn in column (m). Repo- ettlement was made, en ding the amount and typ	charges related to the vouchers rendered, incluort in column (n) the tota ter zero (11011) in columore of energy or service	iding I mn
	DEVENUE EDOM TRANSMISS	0N 05 51 50TD	IOITY FOR OTHERS		
	REVENUE FROM TRANSMISSI				
Demand Charges (\$) (k)	Energy Charges (\$) (I)	(Othe	r Charges) (\$) (m)	Total Revenues (\$) (k+l+m) (n)	Line No.
, ,	, ,				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
0		,	0	0	
	1	1	<u> </u>		

Name	of Respondent	This Report	ls: Original		Date of I	Report		Period of Report
Libert	y Utilities (Granite State Electric) Corp.	(Mo, Da, Yr) 05/13/2016		End of 2015/Q4				
	T		Resubmission ON OF ELECTR	ICITY BY		.10		
1. Ren	ort in Column (a) the Transmission Owner receivi					ISO/RTO		
	a separate line of data for each distinct type of tr							
	olumn (b) enter a Statistical Classification code b						e as follo	ws: FNO – Firm
Netwo	rk Service for Others, FNS - Firm Network Transr	nission Servi	ce for Self, LFP	<ul><li>Long-T</li></ul>	erm Firm Poi	nt-to-Point Tra	nsmissio	Service, OLF - Other
	Ferm Firm Transmission Service, SFP – Short-Te							
	Transmission Service and AD- Out-of-Period Adju							rvice provided in prior
	ng periods. Provide an explanation in a footnote to plumn (c) identify the FERC Rate Schedule or tari							nations under which
	e, as identified in column (b) was provided.	ii itailibei, oi	1 separate intes	iist aii i L	ino rate son	cadics of cont	ract acsig	nations under which
	olumn (d) report the revenue amounts as shown of	n bills or vou	chers.					
6. Rep	ort in column (e) the total revenues distributed to	the entity liste	ed in column (a)					
Line	Payment Received by		Statistical			Total Revenue		Total Revenue
No.	(Transmission Owner Name) (a)		Classification (b)		ff Number (c)	Schedule or (d)	r Larırff	(e)
1	(α)		(6)		(0)	(u)		(0)
2								
3								
4								
5								
6								
7								
8								
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							

Nam	e of Respondent		This Repor			Date of Report	Year/Per	riod of Report
Libe	rty Utilities (Granite State Electric	, ·	(2) X A	n Original Resubmission		(Mo, Da, Yr) 05/13/2016	End of _	2015/Q4
		TRANSI (I	MISSION OF ncluding trans	ELECTRICITY sactions referre	BY OTHERS d to as "whee	G (Account 565) eling")		
auth 2. In Abbr rans rans 3. In FNS Long Serv 4. Ro dem othe mon	eport all transmission, i.e. who orities, qualifying facilities, and column (a) report each compeviate if necessary, but do not emission service provider. Use emission service for the quart column (b) enter a Statistical Firm Network Transmission Serice, and OS - Other Transmission Serice, and OS - Other Transmission face, and one of the amount shown etary settlement was made, edding the amount and type of the original face.	eeling or electral dothers for the pany or public a pot truncate name additional conference of the pany or public and truncate name additional conference of the pany of the p	ricity provide e quarter. authority that he or use accorded based elf, LFP - Lothort-Term Fi See Genera att hours reconshown on biges related to the responder. Report in column (h). Pr	t provided training to provide training. Explaining to me the original may be a considered and delills or voucher of the amount cent, including olumn (h) the provide a footner of the amount cent, including olumn (h) the provide a footner of the amount cent, including olumn (h) the provide a footner of the amount cent, including olumn (h) the provide a footner of the amount cent, including olumn (h) the provide a footner of the amount cent, including olumn (h) the covide a footner or the amount cent, including olumn (h) the covide a footner or the amount cent of the amount cent	ectric utilities  nsmission s ain in a footr port all com  al contractu  Point-to-Point Transn for definitior ivered by th rs rendered of energy transn any out of p total charge	ervice. Provide the note any ownership panies or public aut al terms and conditiont Transmission Renission Reservations of statistical class e provider of the trato the respondent. I ansferred. On columeriod adjustments.	full name of the interest in or a horities that proons of the serveservations. Os, NF - Non-Finifications.  Ansmission serveser column (e) roun (g) report the Explain in a fordered to the reservation or a serves of the reservation of the servation of the s	re company, ffiliation with the ovided vice as follows: LF - Other rm Transmission vice. eport the e total of all otnote all espondent. If no
3. Er	nter "TOTAL" in column (a) as potnote entries and provide ex	s the last line.	lowing all re	quired data.				
ine				OF ENERGY		ES FOR TRANSMISS		
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	ISO New England Inc	FNS					14,286,651	14,286,65
2	New England Power Compy	FNS					4,830,792	4,830,79
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15		+						
16								

	of Respondent	This Repo	ort Is: An Original	Date of Report (Mo, Da, Yr)		ear/Period of Report
Liberi	ty Utilities (Granite State Electric) Corp.	(2) X	A Resubmission	05/13/2016	Eı	nd of 2015/Q4
	MISCELLAN	EOUS GEI	NERAL EXPENSES (Accou	nt 930.2) (ELECTRIC)		
Line No.		Descr (a	ription			Amount
1 1	Industry Association Dues	(6	a)			(b) 15,275
2	Nuclear Power Research Expenses					10,270
3	Other Experimental and General Research Expe	ncoc				
	Pub & Dist Info to Stkhldrsexpn servicing outst		nuriti o o			
4 5	Oth Expn >=5,000 show purpose, recipient, amo					5,194
	Oth Expri >=3,000 show purpose, recipient, amo	unt. Group	Π < φ5,000			3,194
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46	TOTAL					20,469
						20, 100

n section A for the year the amounts Costs (Account 403.1; (d) Amortizate out 405). In Section 8 the rates used to computarges and whether any changes have all available information called for in 8 (c) through (g) from the complete reposite depreciation accounting for to functional classification, as appropriationary sub-account used.  (b) report all depreciable plant balance total. Indicate at the bottom of sections averaging used.  (c) (d), and (e) report available information accounting is used, report and appropriate for the account and depreciation accounting is used, report of section C the amounts and nature of section C the amounts and nature	(Except amortization for: (b) Deprecia tion of Limited-Terrote amortization character been made in the Section C every fifteen port of the precedictal depreciable placete, to which a rate con C the manner in cormation for each asist in estimating and in column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if orthogonal column (g), if orthogon	omission  N OF ELECTRIC PLA of aquisition adjustration Expense (Accome Electric Plant (Accome Electric Plant) arges for electric plane basis or rates us the year beginning wang year. ant is followed, list are applied. Identificate applied showing which column balance are applied showing and the subaccount, a saverage service Live available, the weigh nation called for in ition to depreciation	nents) ount 403; (c) Depre- coount 404); and ( lant (Accounts 404) sed from the prece with report year 197 numerically in colu- fy at the bottom of ag subtotals by fundances are obtained account or function yes, show in colum yhted average rema- columns (b) through an provided by appl	eciation Expense for e) Amortization of O and 405). State the ding report year. 71, reporting annuall amn (a) each plant s Section C the type octional Classification d. If average balance hal classification List n (f) the type mortalization life of survivingh (g) on this basis.	ther Electric  be basis used to  ly only changes  ubaccount,  of plant  s and showing  es, state the  ed in column  ty curve  g plant. If
n section A for the year the amounts Costs (Account 403.1; (d) Amortizate out 405). In Section 8 the rates used to computarges and whether any changes have all available information called for in 8 (c) through (g) from the complete reposite depreciation accounting for to functional classification, as appropriationary sub-account used.  (b) report all depreciable plant balance total. Indicate at the bottom of sections averaging used.  (c) (d), and (e) report available information accounting is used, report and appropriate for the account and depreciation accounting is used, report of section C the amounts and nature of section C the amounts and nature	(Except amortization for: (b) Deprecia tion of Limited-Terrote amortization character been made in the Section C every fifteen port of the precedictal depreciable placete, to which a rate con C the manner in cormation for each asist in estimating and in column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if ort available informing the year in addition of the column (g), if orthogonal column (g), if orthogon	of aquisition adjustmention Expense (Accommendation Ex	nents) ount 403; (c) Depre- coount 404); and ( lant (Accounts 404) sed from the prece with report year 197 numerically in colu- fy at the bottom of ag subtotals by fundances are obtained account or function yes, show in colum yhted average rema- columns (b) through an provided by appl	eciation Expense for e) Amortization of O and 405). State the ding report year. 71, reporting annuall amn (a) each plant s Section C the type octional Classification d. If average balance hal classification List in (f) the type mortalization life of survivingh (g) on this basis.	ther Electric  be basis used to  ly only changes  ubaccount,  of plant  s and showing  es, state the  ed in column  ty curve  g plant. If
Costs (Account 403.1; (d) Amortizate bunt 405).  In Section 8 the rates used to computarges and whether any changes have all available information called for in 3 (c) through (g) from the complete representation accounting for to functional classification, as appropriationary sub-account used.  (b) report all depreciable plant balance total. Indicate at the bottom of sectionary section (e), (d), and (e) report available infect mortality studies are prepared to as a most appropriate for the account and depreciation accounting is used, represented to the amounts and nature of section C the amounts and nature	tion of Limited-Territe amortization charve been made in the Section C every fift port of the precedicated depreciable plate, to which a rate cas to which rates and the column for each asist in estimating and in column (g), if ort available informing the year in addi	arges for electric plane basis or rates us the year beginning vang year.  ant is followed, list is applied. Identificate applied showing which column balayerage service Livavailable, the weignation called for in ition to depreciatio	ccount 404); and ( lant (Accounts 404) sed from the prece with report year 197 numerically in colu fy at the bottom of ances are obtained account or function yes, show in colum ghted average rema columns (b) throug an provided by appl	and 405). State the ding report year. 71, reporting annuall umn (a) each plant section C the type octional Classification d. If average balance and classification List in (f) the type mortalization life of survivingh (g) on this basis.	ther Electric  be basis used to  ly only changes  ubaccount,  of plant  s and showing  es, state the  ed in column  ty curve  g plant. If
all available information called for in a (c) through (g) from the complete reposite depreciation accounting for to functional classification, as appropriational sub-account used.  (b) report all depreciable plant balance total. Indicate at the bottom of sectional section (d), and (e) report available infect mortality studies are prepared to as a most appropriate for the account and depreciation accounting is used, repositions for depreciation were made during of section C the amounts and nature	Section C every fift port of the precedi otal depreciable pla ate, to which a rate ces to which rates a on C the manner in formation for each asist in estimating a and in column (g), if ort available informing the year in add	th year beginning vang year.  ant is followed, list is applied. Identificate applied showing which column balance are generated by a vailable, the weign ation called for in ition to depreciation.	numerically in column fy at the bottom of a subtotals by fundances are obtained account or function res, show in column the daverage remarks (b) through provided by applemental accounts (b) through provided by applemental accounts (b) through provided by applemental accounts (c) accounts (c	71, reporting annuall umn (a) each plant seection C the type of ctional Classification d. If average balance and classification List in (f) the type mortalization glife of surviving (g) on this basis.	ubaccount, of plant s and showing es, state the ed in column ty curve g plant. If
any sub-account used.  (b) report all depreciable plant balance total. Indicate at the bottom of section averaging used.  (c), (d), and (e) report available infect to mortality studies are prepared to as to most appropriate for the account and depreciation accounting is used, reprisions for depreciation were made during of section C the amounts and nature	ces to which rates a on C the manner in cormation for each esist in estimating a and in column (g), if ort available informing the year in add	are applied showing which column balant subaccount, a average service Live available, the weigh nation called for in ition to depreciation	ng subtotals by fund ances are obtained account or function wes, show in colum ghted average rema columns (b) throug on provided by appl	ctional Classification d. If average balanc nal classification List n (f) the type mortali aining life of survivin gh (g) on this basis.	s and showing es, state the ed in column ty curve g plant. If
total. Indicate at the bottom of section averaging used. It is (c), (d), and (e) report available infect mortality studies are prepared to as a most appropriate for the account and depreciation accounting is used, repoints for depreciation were made during of section C the amounts and nature	on C the manner in ormation for each esist in estimating and in column (g), if ort available informing the year in add	plant subaccount, a average service Liv available, the weign nation called for in ition to depreciatio	ances are obtained account or function yes, show in colum the ghted average remarks (b) through provided by applements.	d. If average balance nal classification List n (f) the type mortalitication life of survivin gh (g) on this basis.	es, state the ed in column ty curve g plant. If
averaging used. as (c), (d), and (e) report available information in the mortality studies are prepared to as a most appropriate for the account and depreciation accounting is used, reportant for depreciation were made during of section C the amounts and nature	ormation for each sist in estimating and in column (g), if ort available informing the year in add	plant subaccount, a average service Liv available, the weig nation called for in ition to depreciatio	account or function yes, show in colum ghted average rema columns (b) throug on provided by appl	nal classification List n (f) the type mortali aining life of survivin gh (g) on this basis.	ed in column ty curve g plant. If
t mortality studies are prepared to as s most appropriate for the account an depreciation accounting is used, repr ions for depreciation were made duri of section C the amounts and nature	sist in estimating and in column (g), if ort available informing the year in add	average service Liv available, the weig nation called for in ition to depreciatio	ves, show in colum ghted average rema columns (b) throug on provided by appl	n (f) the type mortali aining life of survivin gh (g) on this basis.	ty curve g plant. If
depreciation accounting is used, reprions for depreciation were made during of section C the amounts and nature	ort available informing the year in add	nation called for in ition to depreciatio	columns (b) through provided by appl	gh (g) on this basis.	
ions for depreciation were made duri of section C the amounts and nature	ing the year in add	ition to depreciatio	n provided by appl		
of section C the amounts and nature				.oanon or roportou r	ates, state at
A. Sumr					ates, state at
A. Sumr					
A. Odilli	mary of Depreciation	and Amortization Ch	arnes		
	mary of Depreciation	Depreciation	Amortization of		
Functional Classification	Depreciation Expense	Expense for Asset Retirement Costs	Limited Term Electric Plant	Amortization of Other Electric	Total
(a)	(Account 403) (b)	(Account 403.1) (c)	(Account 404) (d)	Plant (Acc 405) (e)	(f)
ble Plant	(5)	(6)	(u)	(0)	(1)
Production Plant					
' '					
	4 004 400				4 004 400
	4,631,462				4,631,462
·					
l Plant	491,007			1,650,787	2,141,794
on Plant-Electric					
	5,122,469			1,650,787	6,773,256
	B. Basis for Am	ortization Charges			
lic lic lic	Production Plant Production Plant C Production Plant-Conventional C Production Plant-Pumped Storage Oduction Plant Sision Plant I Transmission and Market Operation Plant	Production Plant Production Plant C Production Plant-Conventional C Production Plant-Pumped Storage Oduction Plant Sision Plant I Transmission and Market Operation Plant Plant Plant Signary	Production Plant Production Plant Production Plant-Conventional Production Plant-Pumped Storage Production Plant Plant Plant Plant Plant Plant Plant Plant-Electric	Production Plant Production Plant Production Plant-Conventional Production Plant-Pumped Storage Oduction Plant Position Plant Plant Plant Plant Plant Plant-Electric  5,122,469	Production Plant Production Plant Production Plant Production Plant-Conventional Production Plant-Pumped Storage Production Plant Production Plant Plant Plant Plant Plant Plant Plant-Electric Plant Plant-Electric Production Plant Production Plant Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Production Plant Plant-Electric Plant Plant-Electric Plant Plant-Electric Plant Plant-Electric Plant P

Name of Respondent Liberty Utilities (Granite State Electric) Corp.				This Report Is: (1) An Original (2) A Resubmis	Date of Repo (Mo, Da, Yr) 05/13/2016		Year/Period of Report End of2015/Q4		
				ON AND AMORTIZAT		TRIC PLANT (Cont	tinued)		
		C. 1	Factors Used in Estima	ating Depreciation Cha Estimated	arges Net	Applied	Morto	lity	Averege
_ine No.		Account No.	Depreciable Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Morta Curv Typ (f)	/e	Average Remaining Life (g)
12	Dist		•						
13	361		1,951	41.00	-5.00	2.56			
14	362		20,197	41.00	-15.00	2.80			
15	364		34,319	40.00	-30.00	3.25			
16	365		46,108	40.00	-27.50	3.19			
17	366		5,987	55.00	-10.00	2.00			
18	367		11,449	41.00	-30.00	3.17			
19	368		20,768	37.00	-30.00	3.51			
20	369		9,234	45.00	-42.50	3.17			
21	370		4,666	22.00	-15.00	5.23			
22	372		1,164	24.00		4.17			
23	373		4,720	30.00	-30.00	4.33			
24									
25	Gen								
26	390		8,235	64.00	-7.50	1.68			
27	391		599	25.00		4.00			
28	392		832	12.00	10.00	7.50			
29	393		67	30.00		3.33			
30	394		251	24.00		4.17			
31	395		260	33.00		3.03			
32	396		2,150			8.23			
33	397		1,707	22.00		4.55			
34	398		73	26.00		3.85			
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
					,	<u> </u>			

Name of Respondent	This R	eport Is: An Original	Date of Repo (Mo, Da, Yr)	rt Year/l End o	Period of Report f 2015/Q4
Liberty Utilities (Granite State Electric) Corp.		A Resubmission	05/13/2016	Elido	
		TORY COMMISSION EX		(ar inquired in pro	vious vests if
Report particulars (details) of regulatory combeing amortized) relating to format cases before					vious years, ii
2. Report in columns (b) and (c), only the currer					zation of amounts
deferred in previous years.			<u></u>	Tatal	Deferred
Line Description  No. (Furnish name of regulatory commission or both	dv the	Assessed by Regulatory Commission	Expenses of	Total Expense for	Deferred in Account
No. (Furnish name of regulatory commission or bodocket or case number and a description of the	ćase)	Commission (b)	Utility (c)	Expense for Current Year (b) + (c) (d)	182.3 at Beginning of Year (e)
1 Assessment by the New Hampshire Public		(6)	(6)	(u)	(e)
2 Utilities Commission		362,074		362,074	
3					
4 Expenses Associated with General Rate Studies	3		13,676	13,676	
5 6					
7					
8					
9					
10					
11 12					
13					
14					
15					
16					
17					
19					
20					
21					
22					
23 24					
25					
26					
27					
28					
30					
31					
32					
33					
34					
35 36					
37		+			
38					
39					
40					
41 42					
42 43					
44					
45					
46 TOTAL		362,074	13,676	375,750	
I → IIUIAL		302,074	13,070	313,130	

Name of Responde	ent		This Report Is: (1) An Original		Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Liberty Utilities (Gr	anite State Electri		(2) X A Resubmission		05/13/2016	End of2015/Q	4
		REG	ULATORY COMMISSION EX	XPENSES (C	Continued)	+	
3. Show in colum	nn (k) any exper	nses incurred in	prior years which are bein	ig amortize	d. List in column (a)	the period of amortizat	ion.
		•	ed during year which were	e charged o	currently to income, p	lant, or other accounts	•
5. Minor items (le	ess than \$25,00	0) may be group	ed.				
		D DURING YEAR			AMORTIZED DURIN	IG YEAR	
	RENTLY CHARG	ED TO Amount	Deferred to	Contra Account	I AIIIUUIII	Deferred in Account 182.3	Line
Department	Account No.		Account 182.3		(k)	End of Year (I)	No.
(f)	(g)	(h)	(i)	(j)	(K)	(1)	1
							2
							3
							4
							5
							6
							7
				+			8
				+			9
				1			10
							11
				1			12
				1			13
							14
							15
							16
							17
							18
							19
							20
							21
							22
							23
							24
							25
							26
							27
							28
							29
	-			1			30
	+			+			31
				+			33
				1			34
	+			+			35
				+			36
							37
				1			38
							39
				1			40
				1	1		41
							42
							43
							44
							45
							46

Name of Respondent	This Report (1) An	ls: Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Liberty Utilities (Granite State Electric) Corp.		Resubmission	05/13/2016	End of2015/Q4
RESEAR		PMENT, AND DEMONS		
Describe and show below costs incurred and account				ant and demonstration (R. D.&
D) project initiated, continued or concluded during the y				
recipient regardless of affiliation.) For any R, D & D wor				
others (See definition of research, development, and de	emonstration i	n Uniform System of Acc		•
2. Indicate in column (a) the applicable classification, a	as shown belo	W:		
Classifications				
Classifications:  A. Electric R, D & D Performed Internally:	a (	Overhead		
(1) Generation		Inderground		
a. hydroelectric	(3) Distribu	_		
i. Recreation fish and wildlife		al Transmission and Marl		
ii Other hydroelectric		ment (other than equipm		
b. Fossil-fuel steam		Classify and include item	s in excess of \$50,000.)	
c. Internal combustion or gas turbine     d. Nuclear		ost Incurred R, D & D Performed Exte	arnally.	
e. Unconventional generation			al Research Council or the	Electric
f. Siting and heat rejection		Research Institute		
(2) Transmission				
Line Classification			Description	
No. (a)			(b)	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				

Name of Respondent		This Report Is: (1) An Original		Date of Report (Mo, Da, Yr)	Year/Period of Rep	
Liberty Utilities (Granite		(2) X A Resubmission		05/13/2016	End of2015/0	<u>44</u>
	· · · · · · · · · · · · · · · · · · ·	VELOPMENT, AND DEMON	ISTRATION	ACTIVITIES (Continued	(d)	
(3) Research Support to (4) Research Support to (5) Total Cost Incurred 3. Include in column (c) briefly describing the spe Group items under \$50,0 D activity. 4. Show in column (e) th listing Account 107, Cons 5. Show in column (g) th Development, and Demo	b Edison Electric Institute b Nuclear Power Groups c Others (Classify)  all R, D & D items performed i cific area of R, D & D (such as 00 by classifications and indic e account number charged wi struction Work in Progress, firs e total unamortized accumular instration Expenditures, Outsta	s safety, corrosion control, po ate the number of items grou th expenses during the year of st. Show in column (f) the am ting of costs of projects. This anding at the end of the year.	llution, auton ped. Under or the account ounts related total must e	nation, measurement, in Other, (A (6) and B (4)) on to which amounts were d to the account charged equal the balance in Account	sulation, type of appliant classify items by type of e capitalized during the y d in column (e) punt 188, Research,	ce, etc.). R, D & /ear,
	earch and related testing facili	ties operated by the responde	ent.			
Costs Incurred Internally	Conta Inguirrad Estarralli	AMOUNTS CHAR	GED IN CUI	RRENT YEAR	Unamortized	1:
Current Year (c)	Costs Incurred Externally Current Year	Account	1	Amount	Accumulation	Line No.
(C)	(d)	(e)	1	(f)	(g)	
			1			1
			1			2
			1			3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
			1			21
						22
			1			23
						24
			1			25
						26
			1			27
			1			28
			1			29
			1			30
		I				31
						32
						33
						33 34
						33
						33 34
						33 34 35
						33 34 35 36

	e of Respondent	This Report	ls: Original		of Report Da, Yr)		ar/Period of Report
Liber	ty Utilities (Granite State Electric) Corp.	(2) X A Resubmission		05/13/		End	d of2015/Q4
		DISTRIBUTION	ON OF SALARIES AND	WAGES	-		
	rt below the distribution of total salaries and						
•	Departments, Construction, Plant Removal					•	
	ded. In determining this segregation of sala	ries and wag	es originally charged	to clearing	g accounts, a n	nethod	of approximation
livin	g substantially correct results may be used.						
ine	Classification		Direct Payr	oll	Allocation	of I	
No.	Classification		Direct Payr Distributio	n	Payroll charge Clearing Acco	ed for	Total
	(a)		(b)		(c)	, anto	(d)
1	Electric						
2	Operation			1			
3	Production			4 707			
4	Transmission			1,737			
5 6	Regional Market Distribution			1,390,421			
7	Customer Accounts			1,273,249			
8	Customer Service and Informational			514,625			
9	Sales			014,020			
10	Administrative and General		<u> </u>	1,581,793			
11	TOTAL Operation (Enter Total of lines 3 thru 10)			1,761,825			
12	Maintenance						
13	Production						
14	Transmission			13,219			
15	Regional Market						
16	Distribution		,	1,102,691			
17	Administrative and General						
	TOTAL Maintenance (Total of lines 13 thru 17)		•	1,115,910			
19	Total Operation and Maintenance			1			
20	Production (Enter Total of lines 3 and 13)			44.050			
21	Transmission (Enter Total of lines 4 and 14)			14,956			
22	Regional Market (Enter Total of Lines 5 and 15)  Distribution (Enter Total of lines 6 and 16)			2,493,112			
24	Customer Accounts (Transcribe from line 7)			1,273,249			
25	Customer Service and Informational (Transcribe	from line 8)		514,625			
26	Sales (Transcribe from line 9)			,			
27	Administrative and General (Enter Total of lines	10 and 17)	,	,581,793			
28	TOTAL Oper. and Maint. (Total of lines 20 thru 2	7)		5,877,735		42,141	5,919,876
29	Gas			<u>'</u>			
	Operation						
	Production-Manufactured Gas						
	Production-Nat. Gas (Including Expl. and Dev.)						
	Other Gas Supply						
	Storage, LNG Terminaling and Processing						
	Transmission  Distribution						
37	Customer Accounts						
	Customer Service and Informational						
39	Sales						
	Administrative and General						
	TOTAL Operation (Enter Total of lines 31 thru 40	))					
42	Maintenance						
	Production-Manufactured Gas						
	Production-Natural Gas (Including Exploration ar	nd Developme	nt)				
	Other Gas Supply						
	Storage, LNG Terminaling and Processing						
47	Transmission					ı	

Name	e of Respondent	This Rep			Date of	of Report		ar/Period of Report	
Liber	ty Utilities (Granite State Electric) Corp.		An Original A Resubmi		05/13	Da, Yr) /2016	End	nd of2015/Q4	
	TPIN	l —		IES AND WAGE					
	0131	KIBO HON	I OF SALAN	IILS AND WAGE	3 (Contin	ueu)			
Line	Classification		I	Direct Payre	oll I	Allocation	of		
No.	Ciassingation			Direct Payro Distribution	n	Allocation of Payroll charge Clearing Acco	d for	Total	
	(a)			(b)		(c)	anto	(d)	
48	Distribution								
49	Administrative and General								
50	TOTAL Maint. (Enter Total of lines 43 thru 49)								
51	Total Operation and Maintenance				·				
52	Production-Manufactured Gas (Enter Total of lin	es 31 and	43)						
53	Production-Natural Gas (Including Expl. and Dev	v.) (Total lii	nes 32,						
54	Other Gas Supply (Enter Total of lines 33 and 45	5)							
55	Storage, LNG Terminaling and Processing (Total	al of lines 3	31 thru						
56	Transmission (Lines 35 and 47)								
57	Distribution (Lines 36 and 48)								
58	Customer Accounts (Line 37)								
59	Customer Service and Informational (Line 38)								
60	Sales (Line 39)								
61	Administrative and General (Lines 40 and 49)								
62	TOTAL Operation and Maint. (Total of lines 52 th	hru 61)					T		
63	Other Utility Departments								
64	Operation and Maintenance								
65	TOTAL All Utility Dept. (Total of lines 28, 62, and	d 64)		5	,877,735		42,141	5,919,876	
66	Utility Plant	,			, ,			, ,	
67	Construction (By Utility Departments)								
68	Electric Plant			2	2,920,897		20,942	2,941,839	
69	Gas Plant				,,		-,-	,- ,	
70	Other (provide details in footnote):								
71	TOTAL Construction (Total of lines 68 thru 70)				2,920,897		20,942	2,941,839	
72	Plant Removal (By Utility Departments)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_,,,,,,,,	
73	Electric Plant				184,803		1,325	186,128	
74	Gas Plant				,,,,,,,		,	,	
75	Other (provide details in footnote):								
76	TOTAL Plant Removal (Total of lines 73 thru 75)	)			184,803		1,325	186,128	
77	Other Accounts (Specify, provide details in footn				12,564		90	12,654	
78	Associated accounts receivable	,.			112,682		808	113,490	
79	Other miscellaneous receivables				20,539		147	20,686	
80	Preliminary engineering				13,016		93	13,109	
81	Expenses Non-Utility Operations				8,525		61	8,586	
82					0,020			3,333	
83									
84									
85									
86									
87									
88									
89									
90									
91									
92									
93									
93									
95	TOTAL Other Accounts				167,326		1,199	168,525	
96	TOTAL Other Accounts  TOTAL SALARIES AND WAGES				0,150,761		65,607	9,216,368	
90	TO THE UNLANCED AND WAGES				,,100,101		55,007	3,210,300	
			I				l l	I	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
Liberty Utilities (Granite State Electric) Corp.	(1) An Original (2) X A Resubmission	<i>(Mo, Da, Yr)</i> 05/13/2016	End of <sup>2015/Q4</sup>	
	COMMON UTILITY PLANT AND EXP			
1. Describe the property carried in the utility's accounts accounts as provided by Plant Instruction 13, Common the respective departments using the common utility pl 2. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility department explanation of basis of allocation and factors used. 3. Give for the year the expenses of operation, mainte provided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation u 4. Give date of approval by the Commission for use of authorization.	ts as common utility plant and show the In Utility Plant, of the Uniform System of Allant and explain the basis of allocation un and amortization at end of year, showing the Common utility plant to whice the plant is using the Common utility plant to whice the plant is depreciation, and amortization allocation of such expenses to the depused and give the factors of allocation.	book cost of such plant at a Accounts. Also show the a sed, giving the allocation from the amounts and classifich such accumulated provision for common utility plata partments using the common	End of	

	e of Respondent rty Utilities (Granite State Electric) Corp.	This (1) (2)	Report Is: An Original A Resubmissi	on	Date of (Mo, Da 05/13/2	a, Yr)	Year/ End o	Period of Report of 2015/Q4
	AM	L ` '	S INCLUDED IN IS					
Resa for pu whet	e respondent shall report below the details called ale, for items shown on ISO/RTO Settlement State arposes of determining whether an entity is a net so ther a net purchase or sale has occurred. In each a rately reported in Account 447, Sales for Resale,	for corements. seller o	ncerning amounts in Transactions shour purchaser in a giver y reporting period,	t recorded in Auld be separativen hour. Net	Account 555 tely netted for megawatt he and purcha	, Purchase Pov or each ISO/RT ours are to be u	O adminisused as the	tered energy market e basis for determining
_ine	Description of Item(s)	Ba	lance at End of	Balance a	at End of	Balance at	End of	Balance at End of
No.			Quarter 1	Quart	ter 2	Quarte		Year
1	(a) Energy		(b)	(с	)	(d)		(e)
2	Net Purchases (Account 555)							
3	Net Sales (Account 447)							
	Transmission Rights							
	Ancillary Services							
	Other Items (list separately)							
7	( ( capaa.e.))							
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46	TOTAL							
.0				ĺ		1		1

Nar	ne of Respondent		This R	eport Is:		Date of Report (Mo, Da, Yr)	Year/Pe	riod of Report			
Lib	erty Utilities (Granite State Electric) Cor		(2) X A Resubmission			05/13/2016	End of	2015/Q4			
Report the amounts for each type of ancillary service shown in column (a) for the year as specified in Order No. 888 and defined in the respondents Open Access Transmission Tariff.											
In c	olumns for usage, report usage-rel	ated billing	determ	ninant and the	e unit of measu	ıre.					
(1)	On line 1 columns (b), (c), (d), (e),	(f) and (g) re	eport th	ne amount of	ancillary servi	ces purchased and so	d during the	year.			
	On line 2 columns (b) (c), (d), (e), (ing the year.	f), and (g) r	eport th	ne amount of	reactive suppl	y and voltage control s	services purc	hased and sold			
	On line 3 columns (b) (c), (d), (e), (ng the year.	f), and (g) re	eport th	ne amount of	regulation and	d frequency response s	services purc	hased and sold			
(4) On line 4 columns (b), (c), (d), (e), (f), and (g) report the amount of energy imbalance services purchased and sold during the year.											
(5) On lines 5 and 6, columns (b), (c), (d), (e), (f), and (g) report the amount of operating reserve spinning and supplement services purchased and sold during the period.											
-	-	(f) and (a)	ranart t	bo total amag	unt of all other	tunos anaillamu aamuiaa	o nuroboood	or cold during			
	On line 7 columns (b), (c), (d), (e), (year. Include in a footnote and spe						s purcnasea	or sold during			
	,	,		71		,					
Amount Purchased for the Year Amount Sold for the Year											
	Usage - Related Billing Determinant Usage - Related Billing Determinant										
Line No.	Type of Ancillary Service (a)	Number of	Units	Unit of Measure (c)	Dollars (d)	Number of Units (e)	Unit of Measure (f)	Dollars (g)			
	Scheduling, System Control and Dispatch	(6)		(0)	(u)	(6)	(1)	(9)			
	Reactive Supply and Voltage										
	Regulation and Frequency Response										
4	Energy Imbalance										
5	Operating Reserve - Spinning										
6	Operating Reserve - Supplement										
7	Other										
8	Total (Lines 1 thru 7)										
	,										

Nam	e of Responder	nt			This Report Is			Date of Report (Mo, Da, Yr)		Year/Period of		
Libe	rty Utilities (Gra	anite State Electri	c) Corp.		. · · · —	Original esubmission		(Mo, L 05/13/		End of	2015/Q4	
	MONTHLY TRANSMISSION SYSTEM PEAK LOAD											
(2) F (3) F (4) F	(1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.  (2) Report on Column (b) by month the transmission system's peak load.  (3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  (4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.											
NAN	IE OF SYSTEM	1:										
Line No.	ine Monthly Peak Day of Hour of Firm Network Firm Network Long-Term Firm Other Long- Short-Term Firm Other											
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(h)	(i)	(j)	
1	,	148 8 180										
2	February	144	16	19								
3	March	137	5	19								
4	Total for Quarter 1											
5	April	123	2	11								
6	May	159	27	16								
7	June	149	23	17								
8	Total for Quarter 2											
9	July	184	30	14								
10	August	186	18	14								
11	September	187	9	16								
12	Total for Quarter 3											
13	October	153	13	19								
14	November	131	30	18								
15	December	133	29	18								
16	Total for Quarter 4											
17	Total Year to Date/Year											

Nam	e of Responder	nt			This Report I			Date of Report (Mo, Da, Yr)		Year/Period of Report		
Libe	rty Utilities (Gra	anite State Electri	c) Corp.		` ' <b> </b>	Original esubmission		05/13		End of	2015/Q4	
				MONTI	HLY ISO/RTO	TRANSMISSION	SYSTEN	/ PEAK	LOAD			
(2) R (3) R (4) R Colu	(1) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. (2) Report on Column (b) by month the transmission system's peak load. (3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). (4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in Column (g) are to be excluded from those amounts reported in Columns (e) and (f). (5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).											
NAM	IE OF SYSTEM	1:										
Line No.	Monthly Peak Day of Hour of Imports into Exports from Through and Network Point-to-Point Total Usage											
	(a)	(b)	(c)	(d)	(e)	(f)	(g	)	(h)	(i)	(j)	
1	,											
2	February											
3	March											
4	Total for Quarter 1											
5	April											
6	May											
7	June											
8	Total for Quarter 2											
9	July											
10	August											
11	September											
12	Total for Quarter 3											
13	October											
14	November											
15	December											
16	Total for Quarter 4											
17	Total Year to Date/Year											

Name	e of Respondent	This Report Is: (1) An Origina	ıl		Date of Report (Mo, Da, Yr)		ear/Period of Report	
Liber	ty Utilities (Granite State Electric) Corp.	(2) XI A Resubm			05/13/2016	Er	End of2015/Q4	
		ELECTRIC EI			İT	-		
Re	port below the information called for concerni	ng the disposition of elect	ric ene	ergy genera	ted, purchased, exchanged	and wl	heeled during the year.	
Line	Item	MegaWatt Hours	Line		Item		MegaWatt Hours	
No.	(a)	(b)	No.		(a)		(b)	
1	SOURCES OF ENERGY		21	DISPOSIT	ION OF ENERGY			
2	Generation (Excluding Station Use):		22	Sales to U	Itimate Consumers (Includir	ng	493,255	
3	Steam			Interdepart	mental Sales)			
4	Nuclear		23	Requireme	ents Sales for Resale (See		1,486	
5	Hydro-Conventional			instruction	4, page 311.)			
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale (	See		
7	Other				4, page 311.)			
8	Less Energy for Pumping			•	rnished Without Charge			
9	Net Generation (Enter Total of lines 3		26	•	ed by the Company (Electri	С	569	
	through 8)				Excluding Station Use)			
	Purchases	504,970		Total Ener			9,660	
	Power Exchanges:		28		nter Total of Lines 22 Throu EQUAL LINE 20)	gn	504,970	
	Received			27) (10051	EQUAL LINE 20)			
	Delivered							
	Net Exchanges (Line 12 minus line 13)							
	Transmission For Other (Wheeling)							
	Received							
	Delivered							
18	Net Transmission for Other (Line 16 minus line 17)							
19	Transmission By Others Losses							
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	504,970						
	,							

Nam	e of Respondent		This Report Is:		Date of Report	Year/Perio	od of Report					
Libe	rty Utilities (Grani	ite State Electric) Corp.	(1) An Original (2) X A Resubmission		(Mo, Da, Yr) 05/13/2016	End of	2015/Q4					
			MONTHLY PEAKS AN	D OUTPL								
1. Re	eport the monthly	peak load and energy output. If				ally integrated, furnis	h the required					
		on- integrated system.				,g,						
2. R	eport in column (b	b) by month the system's output	in Megawatt hours for each me	onth.								
		c) by month the non-requirement					with the sales.					
		d) by month the system's monthl				d with the system.						
) D. K	5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).											
NAM	IE OF SYSTEM:											
			Monthly Non-Requirments		MC	NTHLY PEAK						
Line No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawa	ı	Day of Month	Hour					
110.	(a)	(b)	(C)	iviegawa	(d)	(e)	(f)					
20	January	46,069	(0)		148	(e) 8	18					
	February	48,109			145	16	19					
	March	52,745			138	5	19					
	April	36,430			124	2	11					
	May	32,354			173	27	16					
34		45,355			164	23	17					
	July	40,935			186	30	14					
	-	,				19						
	August	42,688			186		15					
	September	43,101			188	9	16					
	October	34,795			126	13	19					
	November	29,096			131	30	18					
40	December	41,578			135	29	18					
41	TOTAL	493,255										
		.50,200										

Name of Respondent   This Report Is:   Date of the control of the							Year/Period	of Report	
Liber	ty Utilities (Granite State Electric) Corp.		submission		(Mo, Da, Yr) 05/13/2016		End of	2015/Q4	
		(2) X A Re	500111551011		03/13/2010				
	STEAM-EL	ECTRIC GENE	RATING PLA	NT STATIS	STICS (Large Plar	nts)			
this p as a j more therm per un	eport data for plant in Service only. 2. Large plar age gas-turbine and internal combustion plants of oint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate a basis report the Btu content or the gas and the qualit of fuel burned (Line 41) must be consistent with a burned in a plant furnish only the composite heat	10,000 Kw or make is not available average number uantity of fuel but charges to exp	nore, and nucle, give data version of employee turned converted account	lear plants.  which is avais assignabled to Mct.	<ol> <li>Indicate by a ailable, specifying ble to each plant.</li> <li>Quantities of</li> </ol>	a footnote a period. 5. 6. If gas is fuel burned	ny plant leas If any emplos used and poly (Line 38) an	ed or operated oyees attend urchased on a d average cost	
			T						
Line	Item		Plant			Plant			
No.	, ,		Name:	4.		Name:			
	(a)			(b)			(c)		
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear								
2	Type of Constr (Conventional, Outdoor, Boiler, etc.	<b>c</b> )							
3	Year Originally Constructed								
4	Year Last Unit was Installed								
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			0.00			0.00	
6	Net Peak Demand on Plant - MW (60 minutes)	•			0			0	
7	Plant Hours Connected to Load				0			0	
	Net Continuous Plant Capability (Megawatts)				0			0	
9					0			0	
10					0			0	
	Average Number of Employees				0			0	
	Net Generation, Exclusive of Plant Use - KWh				0			0	
	Cost of Plant: Land and Land Rights				0				
								0	
14 Structures and Improvements 0									
	15 Equipment Costs 0					0			
	16 Asset Retirement Costs				0			0	
17	Total Cost	or Process			0			0	
	Cost per KW of Installed Capacity (line 17/5) Inclu	laing			0			0	
	Production Expenses: Oper, Supv, & Engr				0			0	
20					0			0	
21	Coolants and Water (Nuclear Plants Only)				0			0	
22	Steam Expenses				0			0	
23					0			0	
24					0			0	
25	Electric Expenses				0			0	
26	, ,				0			0	
27	Rents				0			0	
28	Allowances				0			0	
29	Maintenance Supervision and Engineering				0			0	
30	Maintenance of Structures				0			0	
31	Maintenance of Boiler (or reactor) Plant				0			0	
32	Maintenance of Electric Plant				0			0	
33	Maintenance of Misc Steam (or Nuclear) Plant				0			0	
34	Total Production Expenses				0			0	
35	Expenses per Net KWh				0.0000			0.0000	
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)								
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ite)							
38	Quantity (Units) of Fuel Burned		0	0	0	0	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	0	0	0	0	0	0	
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		0.000	0.000	0.000	0.000	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		0.000	0.000	0.000	0.000	0.000	0.000	
42				0.000	0.000	0.000	0.000	0.000	
43				0.000	0.000	0.000	0.000	0.000	
44			0.000	0.000	0.000	0.000	0.000	0.000	
-			· -	+			+	1	
	I								

Name of Re	espondent		This Report Is: [ [ (1)				Date of Report (Mo, Da, Yr) Year/Period of Repo			Report	
Liberty Utili	ties (Granite State	e Electric) Corp.		An Onginal A Resubmissi	on		)5/13/2016		End of201:	5/Q4	
		STEAM-ELEC	CTRIC GENERA	ATING PLANT S	STATISTICS (I	Large	e Plants) (Contir	nued)			
Dispatching, 547 and 549 designed for steam, hydro cycle operat footnote (a) used for the	9. Items under Cost of Plant are based on U. S. of A. Accounts. Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses Classified as Other Power Supply Expenses. 10. For IC and GT plants, report Operating Expenses, Account Nos. 547 and 549 on Line 25 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on Line 32, "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants. 11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion or gas-turbine equipment, report each as a separate plant. However, if a gas-turbine unit functions in a combined cycle operation with a conventional steam unit, include the gas-turbine with the steam plant. 12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the report period and other physical and operating characteristics of plant.										
Plant	and other physic	car and operating cri	Plant		Plant				Line		
Name:	( D		Name:				Name:	(0)			No.
	(d)		(e)				(f)				
											1
											2
									3		
		0.00	0.00							0.00	5
		0						0	6		
		0				0				0	7
		0				0				0	8 9
		0				0				0	10
		0				0				0	11
		0								0	12 13
		0	0				0				14
		0				0				0	15
		0				0				0	16 17
		0						0	18		
		0	0							0	19
		0	0							0	20
		0	0				0				21 22
		0	0				0				23
		0	0				0				24
		0	0				0				25 26
		0	0				0				27
		0				0	0				28
		0				0				0	29 30
		0				0				0	31
		0				0				0	32
		0				0				0	33 34
		0.0000			0.00				0.0	0000	35
											36
0	0	0	0	0	0		0	0	0		37 38
0	0	0	0	0	0		0	0	0		39
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		40
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		41
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		42 43
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		44

Name	e of Respondent		Report Is:							
Liber	ty Utilities (Granite State Electric) Corp.	(1)	An Original  A Resubmission	(Mo, Da, Yr) 05/13/2016		End of	2015/Q4			
		(2)								
	HYDROELE	ECTRI	IC GENERATING PLANT STAT	ISTICS (Large Plan	its)					
. La	rge plants are hydro plants of 10,000 Kw or more o	of insta	alled capacity (name plate rating	js)						
2. If a	any plant is leased, operated under a license from	the Fe	ederal Energy Regulatory Comm	ission, or operated	as a joir	nt facility, indica	ite such facts in			
	note. If licensed project, give project number.									
	net peak demand for 60 minutes is not available, g									
	a group of employees attends more than one gene	rating	plant, report on line 11 the appr	oximate average nu	ımber of	employees as	signable to each			
olant.										
Line	Item		FERC Licensed Proje	ct No. 0	FERC	Licensed Proje	ct No. 0			
No.	i.o		Plant Name:	0.110.	Plant N		ot 110.			
-	(a)		(b	)		(c)				
	` .		· ·	,		` ,				
1	Kind of Plant (Run-of-River or Storage)									
	Plant Construction type (Conventional or Outdoor)	١								
	Year Originally Constructed	,								
	,				-					
	Year Last Unit was Installed	/\								
	Total installed cap (Gen name plate Rating in MW			0.00	1		0.00			
	Net Peak Demand on Plant-Megawatts (60 minute	es)		0	-		0			
	Plant Hours Connect to Load			0			0			
8	Net Plant Capability (in megawatts)									
9	(a) Under Most Favorable Oper Conditions			0			0			
10	(b) Under the Most Adverse Oper Conditions			0			0			
11	Average Number of Employees			0			0			
	Net Generation, Exclusive of Plant Use - Kwh			0			0			
	Cost of Plant			-	<u> </u>					
14	Land and Land Rights			0	Τ		0			
				0	<del> </del>					
15	Structures and Improvements				<del>                                     </del>		0			
16	Reservoirs, Dams, and Waterways			0	<del>                                     </del>		0			
17	Equipment Costs			0			0			
18	Roads, Railroads, and Bridges			0			0			
19	Asset Retirement Costs			0			0			
20	TOTAL cost (Total of 14 thru 19)			0			0			
21	Cost per KW of Installed Capacity (line 20 / 5)			0.0000			0.0000			
22	Production Expenses									
23	Operation Supervision and Engineering			0			0			
24	Water for Power			0			0			
	Hydraulic Expenses			0			0			
	Electric Expenses			0			0			
27	Misc Hydraulic Power Generation Expenses			0			0			
28				0	<del> </del>		0			
					<del>                                     </del>					
29	Maintenance Supervision and Engineering			0			0			
30	Maintenance of Structures			0	-		0			
31	Maintenance of Reservoirs, Dams, and Waterway	ys		0	-		0			
32	Maintenance of Electric Plant			0	<del> </del>		0			
33	Maintenance of Misc Hydraulic Plant			0	<del> </del>		0			
34	Total Production Expenses (total 23 thru 33)			0			0			
35	Expenses per net KWh			0.0000			0.0000			
	1									

Liberty Utilities (Granite State Electric) Cop.   21	Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report	t
HYDROELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)	Liberty Utilities (Granite State Electric) Corp.	(1) An Original	(Mo, Da, Yr)	End of 2015/Q4	
The items under Cost of Plant represent accounts or combinations of accounts prescribed by the Uniform System of Accounts. Production Expenses on on include Purchased Power, System control and Load Dispatching, and Other Expenses classified as "Other Power Supply Expenses."  Report as a separate plant any plant equipped with combinations of steam, hydro, internal combustion erigine, or gas turbine equipment.    FERC Licensed Project No. 0					
to not include Purchased Power, System control and Load Dispatching, and Other Expenses classified as 'Other Power Supply Expenses.' is. Report as a separate plant any plant equipped with combinations of steam, hydro, internal combustion engine, or gas turbine equipment.  FERC Licensed Project No. 0   FERC Licensed Project No. 0   Line Plant Name:	HYDROEL	ECTRIC GENERATING PLANT STATISTICS	(Large Plants) (Continued	(k	
Plant Name:         Plant Name:         Plant Name:         No.           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (f)         (f)           (d)	lo not include Purchased Power, System control	and Load Dispatching, and Other Expenses	classified as "Other Power	Supply Expenses."	enses
Plant Name:         Plant Name:         Plant Name:         No.           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (f)         (f)           (d)					
Plant Name:         Plant Name:         Plant Name:         No.           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (e)         (f)           (d)         (f)         (f)           (d)	FERC Licensed Project No. 0	FERC Licensed Project No. 0	FERC Licensed Proje	ect No. 0	Line
(d) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f			-	•	
	(d)	(e)		(f)	
3					1
4					2
0.00					3
O					4
0         0         0         0         6           0         0         0         7           8         0         0         9         9           0         0         0         10         10         10         10         10         10         10         10         10         10         10         10         11         10         0         12         13         13         13         13         13         13         14         14         14         14         0         0         14         14         0         0         14         14         0         0         14         15         15         15         15         16         0         0         15         16         16         16         16         16         16         17         16         17         17         17         17         17         17         17         17         18         18         18         19         19         19         19         19         19         19         19         19         10         19         19         10         10         18         19         19         10         10	0.00	(	0.00	0.00	5
			0		
S			0	0	
O					
0         0         0         11           0         0         0         12           13         0         0         0         14           0         0         0         0         15           0         0         0         0         16           0         0         0         0         17           0         0         0         0         18           0         0         0         0         19           0         0         0         0         20           0         0         0         0         20           0         0         0         0         20           0         0         0         0         0         23           0         0         0         0         0         24           0         0         0         0         0         25           0         0         0         0         0         26           0         0         0         0         0         29           0         0         0         0         0         30	0		0	0	9
0         0         0         11           0         0         0         12           13         0         0         0         14           0         0         0         0         15           0         0         0         0         16           0         0         0         0         17           0         0         0         0         18           0         0         0         0         19           0         0         0         0         20           0         0         0         0         20           0         0         0         0         20           0         0         0         0         0         23           0         0         0         0         0         24           0         0         0         0         0         25           0         0         0         0         0         26           0         0         0         0         0         29           0         0         0         0         0         30	0		0	0	10
13	0		0	0	
13			0	0	
0         0         0         14           0         0         0         15           0         0         0         0         16           0         0         0         0         17           0         0         0         0         18           0         0         0         0         19           0         0         0         0         20           0         0         0         0         20           0         0         0         0         20           0         0         0         0         23           0         0         0         0         24           0         0         0         0         25           0         0         0         0         26           0         0         0         0         27           0         0         0         0         28           0         0         0         0         0         30           0         0         0         0         0         30           0         0         0         0					
0         0         0         15           0         0         0         16           0         0         0         17           0         0         0         18           0         0         0         19           0         0         0         20           0         0         0         21           2         0         0         0         23           0         0         0         23           0         0         0         25           0         0         0         25           0         0         0         27           0         0         0         28           0         0         0         29           0         0         0         30           0         0         0         31           0         0         0         33           0         0         0         33           0         0         0         33           0         0         0         34	0		0	0	
0         0         0         17           0         0         0         18           0         0         0         19           0         0         0         0         20           0         0         0         0         0         21           22         0         0         0         23         0         23           0         0         0         0         25         0         25           0         0         0         0         27         0         26           0         0         0         0         28         0         0         28           0         0         0         0         30         30         30         30         30         30         30         30         30         30         30         30         30         31         30			0	0	15
0       0       0       18         0       0       0       19         0       0       0       20         0       0       0       0       21         22       0       0       0       23         0       0       0       0       24         0       0       0       0       25         0       0       0       0       26         0       0       0       0       27         0       0       0       0       28         0       0       0       0       29         0       0       0       0       30         0       0       0       0       30         0       0       0       0       31         0       0       0       0       33         0       0       0       0       33         0       0       0       0       33         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0 <td>0</td> <td></td> <td>0</td> <td>0</td> <td>16</td>	0		0	0	16
0         0         0         19           0         0         0         20           0         0.0000         0.0000         21           22         22         22         22           0         0         0         23           0         0         0         24           0         0         0         25           0         0         0         26           0         0         0         27           0         0         0         28           0         0         0         0         29           0         0         0         30         30           0         0         0         31         31           0         0         0         0         32           0         0         0         0         33           0         0         0         0         33           0         0         0         0         33           0         0         0         0         33           0         0         0         0         0         33	0		0	0	17
0         0         0         20           0.0000         0.0000         0.0000         21           22         22         22         23         24         24           0         0         0         24         25         25         25         26         26         27         26         27         27         27         28         27         29         29         29         29         29         29         29         29         29         29         29         29         29         20         20         20         20         29         29         20	0		0	0	18
0.0000         0.0000         0.0000         21           22         0         0         0         23           0         0         0         24           0         0         0         25           0         0         0         26           0         0         0         27           0         0         0         28           0         0         0         29           0         0         0         30           0         0         0         31           0         0         0         32           0         0         0         33           0         0         0         33           0         0         0         33           0         0         0         33           0         0         0         34	0		0	0	19
22       0     0     0     23       0     0     0     24       0     0     0     25       0     0     0     26       0     0     0     27       0     0     0     28       0     0     0     30       0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     33       0     0     0     34	0		0	0	
0       0       0       23         0       0       0       24         0       0       0       25         0       0       0       26         0       0       0       27         0       0       0       28         0       0       0       29         0       0       0       30         0       0       0       31         0       0       0       32         0       0       0       33         0       0       0       33         0       0       0       34	0.0000	0.0	000	0.0000	
0       0       0       24         0       0       0       25         0       0       0       26         0       0       0       27         0       0       0       28         0       0       0       29         0       0       0       30         0       0       0       31         0       0       0       32         0       0       0       33         0       0       0       34					
0     0     0     25       0     0     0     26       0     0     0     27       0     0     0     28       0     0     0     29       0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     34					
0     0     0     26       0     0     0     27       0     0     0     28       0     0     0     29       0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     34					
0     0     0     27       0     0     0     28       0     0     0     29       0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     34					
0     0     0     28       0     0     0     29       0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     34					
0     0       0     0       0     0       0     0       0     0       0     0       0     0       0     0       33       0     0       0     0       34					
0     0     0     30       0     0     0     31       0     0     0     32       0     0     0     33       0     0     0     34					
0     0     31       0     0     0       0     0     32       0     0     0       33     0     0       0     0     34					
0     0     32       0     0     33       0     0     34					
0 0 0 33 0 0 0 34					
0 0 34					
0.0000 0.0000 35					
	0.0000	0.0	000	0.0000	35
1					

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report						
Liber	ty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	(Mo, Da, Yr) 05/13/2016	End of 2015/Q4						
PUMPED STORAGE GENERATING PLANT STATISTICS (Large Plants)										
	rge plants and pumped storage plants of 10,000 H									
	any plant is leased, operating under a license from	n the Federal Energy Regulatory Comm	nission, or operated as a jo	int facility, indicate such facts in						
	a footnote. Give project number.									
	3. If net peak demand for 60 minutes is not available, give the which is available, specifying period.									
plant.	I. If a group of employees attends more than one generating plant, report on line 8 the approximate average number of employees assignable to each									
1 -	e items under Cost of Plant represent accounts o	by the Uniform System of A	Accounts. Production Expenses							
do no	t include Purchased Power System Control and L	oad Dispatching, and Other Expenses	classified as "Other Power	Supply Expenses."						
Line	Item		FERC Licensed Pro	ject No. 0						
No.			Plant Name:							
	(a)			(b)						
1	Type of Plant Construction (Conventional or Outo	door)								
2	Year Originally Constructed									
3	Year Last Unit was Installed									
4	Total installed cap (Gen name plate Rating in MV	V)								
5	Net Peak Demaind on Plant-Megawatts (60 minu	tes)								
6	Plant Hours Connect to Load While Generating									
7	Net Plant Capability (in megawatts)									
	Average Number of Employees									
	Generation, Exclusive of Plant Use - Kwh									
	Energy Used for Pumping									
	Net Output for Load (line 9 - line 10) - Kwh									
	Cost of Plant									
14	Structures and Improvements									
15	Reservoirs, Dams, and Waterways									
16	Water Wheels, Turbines, and Generators									
	Accessory Electric Equipment									
17	• • • • • • • • • • • • • • • • • • • •									
18	Miscellaneous Powerplant Equipment									
19	Roads, Railroads, and Bridges									
20	Asset Retirement Costs									
21	Total cost (total 13 thru 20)									
22	Cost per KW of installed cap (line 21 / 4)									
	Production Expenses									
24	Operation Supervision and Engineering									
25	Water for Power									
26	Pumped Storage Expenses									
27	Electric Expenses									
28	Misc Pumped Storage Power generation Expens	ses								
29	Rents									
30	Maintenance Supervision and Engineering									
31	Maintenance of Structures									
32	Maintenance of Reservoirs, Dams, and Waterwa	ays								
33	Maintenance of Electric Plant									
34	Maintenance of Misc Pumped Storage Plant									
35	Production Exp Before Pumping Exp (24 thru 34	1)								
36	Pumping Expenses									
37	Total Production Exp (total 35 and 36)									
38	Expenses per KWh (line 37 / 9)									
			İ	l						

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Liberty Utilities (Granite State Electric) Corp.	(1) An Original (2) A Resubmission	(Mo, Da, Yr) 05/13/2016	End of2015/Q4
PUMPED ST	ORAGE GENERATING PLANT STATIS	STICS (Large Plants) (Continue	ed)
6. Pumping energy (Line 10) is that energy meas 7. Include on Line 36 the cost of energy used in pand 38 blank and describe at the bottom of the so station or other source that individually provides neported herein for each source described. Group energy. If contracts are made with others to purch	oumping into the storage reservoir. Whe hedule the company's principal sources nore than 10 percent of the total energy of together stations and other resources of the stations.	en this item cannot be accuratel of pumping power, the estimate used for pumping, and producti which individually provide less the	ed amounts of energy from each on expenses per net MWH as nan 10 percent of total pumping
FERC Licensed Project No.	FERC Licensed Project No.	0 FERC Licensed Proje	ect No. 0 Line
Plant Name:	Plant Name:	Plant Name:	No.
(c)	(d)		(e)
			1
			2
			3
			4
			5
			7
			8
			9
			10
			11
			12
			13
			14
			15 16
			17
			18
			19
			20
			21
			22
			23
			24
			25
			26
			28
			29
			30
			31
			32
			33
			34
			35
			36
			37
			38

	e of Respondent	This Rep (1)	ort Is: An Or	iginal		Date of Report (Mo, Da, Yr) Year/Period of Report 2015/Q4				
Liber	ty Utilities (Granite State Electric) Corp.			submission		05/13/201	6	En	d of 2015/Q4	
	G			ANT STATISTIC	CS (Sr	nall Plants)				
1. Sr	nall generating plants are steam plants of, less that	an 25,000	Kw; int	ternal combustic	n and	gas turbine-p	ants, conven	itional h	ydro plants and pumped	
	storage plants of less than 10,000 Kw installed capacity (name plate rating). 2. Designate any plant leased from others, operated under a license from									
	ederal Energy Regulatory Commission, or operate	d as a joir	t facili	ty, and give a co	ncise	statement of t	he facts in a	footnote	e. If licensed project,	
	project number in footnote.	Yea	r Ins	stalled Capacityl	N	et Peak	Net Gener	ation		
Line	Name of Plant	Orio	j. Na	stalled Capacity me Plate Rating	Ë	et Peak Demand MW	Excludir Plant U	ng	Cost of Plant	
No.	(a)	(b)		(In MW) (c)	(6	MW 60 min.) (d)	(e)	se	(f)	
1	, ,	,		, ,			. ,			
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31 32										
33										
34										
35										
36										
37										
38										
39										
40										
41	1									
42										
43										
44										
45										
46										

· 1 /		This Report Is: (1) An Origir	al l	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
Liberty Utilities (Granite	State Electric) Corp.	(1) An Origir		05/13/2016			
	GEN	IERATING PLANT STA	TISTICS (Small Pla	ants) (Continued)			
Page 403. 4. If net percombinations of steam,	tely under subheadings for eak demand for 60 minutes hydro internal combustion eam turbine regenerative fe	steam, hydro, nuclear, ir is not available, give the or gas turbine equipmen	nternal combustion e which is available t, report each as a	and gas turbine plants. For, specifying period. 5. If separate plant. However, i	any plant is equipped with the exhaust heat from the	n	
Plant Cost (Incl Asset	Operation	Production	Expenses		Fuel Costs (in cents		
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenance	Kind of Fuel	(per Million Btu)	Line	
(g) <sup>'</sup>	(h)	(i)	(j)	(k)	(1)	No.	
					·	1	
						2	
						3	
						4	
						5	
						6	
						7	
						8	
						9	
						10	
						11	
						12	
						13	
						14	
						15	
						16	
						17	
						<u> </u>	
						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	
						43	
						45	
						46	

	e of Respondent ty Utilities (Granite State Electr	ic) Corp	(1) [	An Original	(1	No, Da, Yr) End of 2015/0		· I	
Libei	ty Offittes (Granite State Liecti	ic) Corp.	(2) X			5/13/2016			
			TRA	NSMISSION LINE	STATISTICS				
kilovo 2. Tra subst: 3. Re 4. Ex 5. Inc or (4) by the remai 6. Re report pole r	eport information concerning tra- bits or greater. Report transmissionsmission lines include all lines ansmission lines include all lines ation costs and expenses on the eport data by individual lines for colude from this page any transmidicate whether the type of supp- underground construction If a to e use of brackets and extra lines inder of the line. eport in columns (f) and (g) the stated for the line designated; con- miles of line on leased or partly act to such structures are included.	sion lines below the sist covered by the dispage.  all voltages if so remission lines for whorting structure reparansmission line has. Minor portions cottal pole miles of eversely, show in coowned structures in	ese voltage efinition of equired by hich plant orted in cas more that a transmeach transflumn (g) the column	es in group totals of transmission systems as State commission costs are included plumn (e) is: (1) sinan one type of supprission line of a differentiation of the pole miles of line (g). In a footnote,	only for each voltem plant as given on. in Account 121, ingle pole wood oporting structur ferent type of cow in column (f) the on structures explain the basi	Itage. en in the Uniform Nonutility Proor steel; (2) He, indicate the instruction need the pole miles the cost of wh	orm System of operty.  If rame wood, or mileage of each of line on struction is reported.	Accounts. Do not steel poles; (3 ch type of const guished from the stures the cost of for another line.	ot report ) tower; ruction e f which is Report
Line No.	DESIGNATIO	DN		VOLTAGE (K' (Indicate wher other than	V) e	Type of	LENGTH (In the undergr	(Pole miles) case of ound lines rcuit miles)	Number
				60 cycle, 3 ph		Supporting	On Structure	rcuit miles)	Of Circuits
	From (a)	To (b)		Operating (c)	Designed (d)	Structure (e)	of Line Designated (f)	On Structures of Another Line (g)	(h)
1									
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						1			
31 32									
33									
34									
35									
36						TOTAL			
					<u> </u>	<u> </u>	<u> </u>	<u> </u>	

Name of Respond Liberty Utilities (G		ectric) Corp.	This Report Is:	riginal	Date of Repo (Mo, Da, Yr)		ear/Period of Repor nd of 2015/Q4	t	
				submission I LINE STATISTICS	05/13/2016 (Continued)				
ou do not include ole miles of the p. Designate any ive name of less which the respond rrangement and expenses of the Lither party is an a. Designate any etermined. Spec	Lower voltage orimary structure transmission line, date and terrigent is not the sogiving particular ine, and how the ssociated comp transmission lineify whether less	lines with higher volue in column (f) and the or portion thereoforms of Lease, and amoble owner but which is (details) of such me expenses borne by pany.	tage lines. If two one pole miles of the for which the respondent of the respondent operatters as percent of the respondent accompany and give company.	or more transmission e other line(s) in col ondent is not the so ear. For any transmi perates or shares in ownership by respondere accounted for, are e name of Lessee, de	le owner. If such pro- ission line other than the operation of, furr indent in the line, nan ad accounts affected late and terms of lea	operty is leased a a leased line, on hish a succinct some of co-owner, . Specify wheth	from another comport portion thereof, for tatement explaining basis of sharing the lessor, co-owner	rt the any, or g the	
Size of		NE (Include in Colum and clearing right-or		EXPE	NSES, EXCEPT DE	PRECIATION A	ND TAXES		
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.	
								1	
								3	
								4	
								5 6	
								7	
								8	
								9	
								10	
								12	
								13	
								14 15	
								16	
								17	
								18	
								20	
								21	
								22	
								24	
								25	
								26	
								28	
								29	
								30	
								32	
								33	
								34	
								35	
								3	

	I (1) □ An Original I (Mo Da Vr) I			ear/Period of Report					
Libe	rty Utilities (Granite State Electr		(2) X A	Resubmissio		05/13	3/2016	End of 2	.013/Q4
1 D	anart halaw the information		TRANSMISSI					t is not necess	om / to report
	eport below the information r revisions of lines.	called for concer	ning riansi	nission line	s added of a	allered d	uning the year.	it is not necess	ary to report
	rovide separate subheading	s for overhead a	nd under- g	round const	truction and	show ea	ach transmission	line separately	/. If actual
costs	s of competed construction a	are not readily av	ailable for re	eporting col	umns (I) to	(o), it is p	permissible to re	port in these co	olumns the
Line	LINE DES	SIGNATION		Line Length in	SUPPO	DRTING S	TRUCTURE		R STRUCTUR
No.	From	То		in Miles	Тур	е	Average Number per Miles	Present	Ultimate
	(a)	(b)		(c)	(d)		(e)	(f)	(g)
1									
2									
3									
5									
6									
7									
8									
9									
10									
11									
12									
13 14									
15									
16									
17									
18									
19									
20									
21									
22									
24									
25									
26									
27									
28									
29									
30									
31 32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
43									
44	TOTAL								

	Respondent illities (Granite State		(1) [	eport Is:An OriginalA Resubmissi DN LINES ADDE		Date of Repor (Mo, Da, Yr) 05/13/2016	Liid		eriod of Repo 2015/Q	
Trails, in 3. If desi	esignate, howeve column (I) with ap gn voltage differs such other charac	r, if estimated am opropriate footnot from operating v	nounts are repe	oorted. Include of Underground	costs of Cle	earing Land and column (m).				
	CONDUCTO	DRS	Voltage			LINE CO	OST			Line
Size (h)	Specification (i)	Configuration and Spacing (i)	KV (Operating) (k)	Land and Land Rights (I)	Poles, Towe and Fixture: (m)		Asse Retire. (		Total (p)	No.
(11)	(1)	U)	(K)	(1)	(111)	(11)	(0)		(P)	1
										2
										3
										4
										5
										6
										7
										8
										9
										10
										11
										12
										13
										14
										15
										16
										17
										18
										19
										20
										21
										22
										23
							-			24
										26
										27
										28
										29
										30
										31
										32
										33
										34
										35
										36
										37
										38
										39
										40
										41
										42
										43
				1	1	1	1	1		44

ivame	e of Respondent	lame of Respondent This Report Is (1) ☐ An O		Date of Rep (Mo, Da, Yi	port	1		
Liber	ty Utilities (Granite State Electric) Corp.		esubmission 05/13/2016			End of 20	)15/Q4	
	<u>\</u>		SUBSTATIONS		<u> </u>			
2. S 3. S to fur 4. In atten	1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below. 3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown. 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).							
Line					V	OLTAGE (In MV	/a)	
No.	Name and Location of Substation (a)		Character of Sub	station	Primary (c)	Secondary (d)	Tertiary (e)	
1	Barron Avenue #10 Salem, NG		Dist Unatteded		23.00		(6)	
	Charlestown 32, Charlestown NH		Dist Unatteded		46.00			
	Craft Hill 11, Lebanon NH		Dist Unatteded		13.80			
	Lebanon 1, Lebanon NH		Dist Unatteded		13.80			
	Enfield 7, Enfield		Dist Unatteded		13.20			
	Golden Rock 19, Salem NH		Dist Unatteded  Dist Unatteded		115.00			
	Hanover 6, Hanover NH		Dist Unatteded  Dist Unatteded		13.80			
	<u> </u>							
	Monroe 15, Monroe NH		Dist Unatteded Dist Unatteded		34.50			
	MOunt Support 16, Lebanon NH				115.00			
	Olde Trolley 18, Salem NH		Dist Unatteded		23.00			
	Pelham 14, Pelham NH		Dist Unatteded		115.00			
	Salem Depot 9, Salem NH		Dist Unatteded		23.00			
	Slayton Hill 39, Lebanon, NH		Dist Unatteded		115.00			
	Spicket River 13, Salem NH		Dist Unatteded		23.00			
	Michael Ave 40, Charlestown NH		Dist Unatteded		115.00	13.20		
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								

Name of Respondent		(1) An C	s: Original	(Mo Do Vr)		ar/Period of Report Lof 2015/Q4	i l
Liberty Utilities (Granite Sta	ate Electric) Corp.	I ` ' 🗀	esubmission		05/13/2016 End of 201		
			TATIONS (Continued)				
5. Show in columns (I), ncreasing capacity.	(j), and (k) special e			ctifiers, conde	nsers, etc. and a	uxiliary equipme	nt for
ncreasing capacity.	s or major items of a	equinment leased	from others jointly ov	wned with othe	ers or operated of	therwise than hy	,
reason of sole ownership							
period of lease, and ann							
of co-owner or other par							
affected in respondent's							
anceted in respondents	books of account.	opeony in each ea	oc whether lessor, ec	owner, or ou	ioi party io air aoc	ocialea compan	ıy.
Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION	ON APPARATU	IS AND SPECIAL E	QUIPMENT	Line
(In Service) (In MVa)	In Service	Transformers	Type of Equip	oment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)		(j)	(In MVa) (k)	
21	(9)	(11)	. , , , , , , , , , , , , , , , , , , ,	Capacitor Bank		(14)	1
4	2				-		2
11							3
				0 " 0 "			4
22			(	Capacitor Bank	2		1 1
5							5
94	1		(	Capacitor Bank	2		6
25				Capacitor Bank	2		7
4	1						8
56	1		(	Capacitor Bank	1		9
39	4			-			10
28	1						11
19	3						12
28	2			Canacitar Bank	1		13
			,	Capacitor Bank	- 1		14
29	3						
28	1						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
							$oxed{oxed}$

Liberty Utilities (Granite State Electric) Corp.			T A	n Original Resubmission	(Mo, Da, Yr) 05/13/2016		End of	2015/Q4
2. The an atte	port below the information called for concerning a e reporting threshold for reporting purposes is \$25 associated/affiliated company for non-power good empt to include or aggregate amounts in a nonspenere amounts billed to or received from the associ	II non-po 50,000. T ds and s ecific cat	ower The t service	threshold applies to the and ces. The good or service m ry such as "general".	d from or provided nual amount billed nust be specific in	to assoc to the re nature. R	espondent or Respondents	billed to should not
Line No.	Description of the Non-Power Good or Servi (a)	ce		Name Associated/ Compa (b)	Affiliated	Cł	Account narged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Af	filiated						
2	Miscellaneous Services and Benefits			ALGONQUIN POW	VER & UTILITIES			1,677,293
3				LIBERTY UTILITIES	CANADA CORP			12,566,035
4				LIBERTY	Y UTILITIES (US)			72,829
5				LIBERTY UTILITIES	SERVICE CORP			33,564
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18 19								
20	Non-power Goods or Services Provided for A	ffiliato						
21	Miscellaneous Services and Benefits	mate		LIBERTY UTILITIES	CANADA CORP			82,881
22				LIBERTY UTILITIES	SERVICE CORP			14,308
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38 39								
40								
41								
42								+

## INDEX

<u>Schedule</u>	Page No.
Accrued and prepaid taxes	262-263
Accumulated Deferred Income Taxes	234
	272-277
Accumulated provisions for depreciation of	
common utility plant	356
utility plant	219
utility plant (summary)	200-201
Advances	
from associated companies	256-257
Allowances	228-229
Amortization	
miscellaneous	340
of nuclear fuel	202-203
Appropriations of Retained Earnings	118-119
Associated Companies	
advances from	256-257
corporations controlled by respondent	103
control over respondent	102
interest on debt to	256-257
Attestation	i
Balance sheet	
comparative	
notes to	122-123
Bonds	
Capital Stock	
expense	
premiums	
reacquired	
subscribed	
Cash flows, statement of	120-121
Changes	
important during year	108-109
Construction	
work in progress - common utility plant	
work in progress - electric	
work in progress - other utility departments	200-201
Control	
corporations controlled by respondent	
over respondent	102
Corporation	
controlled by	
incorporated	
CPA, background information on	
CPA Certification, this report form	i-ii

Schedule Page N	<u>No.</u>
Deferred	
credits, other	69
debits, miscellaneous	33
income taxes accumulated - accelerated	
amortization property 272-27	73
income taxes accumulated - other property 274-27	75
income taxes accumulated - other 276-27	77
income taxes accumulated - pollution control facilities	34
Definitions, this report form ii	ii
Depreciation and amortization	
of common utility plant	56
of electric plant	19
336-33	37
Directors	05
Discount - premium on long-term debt	57
Distribution of salaries and wages	55
Dividend appropriations	19
Earnings, Retained	
Electric energy account	01
Expenses	
electric operation and maintenance	23
electric operation and maintenance, summary	23
unamortized debt	
Extraordinary property losses	
Filing requirements, this report form	
General information	01
Instructions for filing the FERC Form 1	
Generating plant statistics	
hydroelectric (large)	07
pumped storage (large)	
small plants	
steam-electric (large)	
Hydro-electric generating plant statistics	
Identification	
Important changes during year	
Income	
statement of, by departments	17
statement of, for the year (see also revenues)	
deductions, miscellaneous amortization	
deductions, other income deduction	
deductions, other interest charges	
Incorporation information	

<u>Schedule</u>	Page No.
Interest	
charges, paid on long-term debt, advances, etc	256-257
Investments	
nonutility property	221
subsidiary companies	224-225
Investment tax credits, accumulated deferred	266-267
Law, excerpts applicable to this report form	iv
List of schedules, this report form	2-4
Long-term debt	256-257
Losses-Extraordinary property	230
Materials and supplies	227
Miscellaneous general expenses	335
Notes	
to balance sheet	122-123
to statement of changes in financial position	122-123
to statement of income	122-123
to statement of retained earnings	122-123
Nonutility property	221
Nuclear fuel materials	202-203
Nuclear generating plant, statistics	402-403
Officers and officers' salaries	104
Operating	
expenses-electric	320-323
expenses-electric (summary)	323
Other	
paid-in capital	253
donations received from stockholders	253
gains on resale or cancellation of reacquired	
capital stock	253
miscellaneous paid-in capital	253
reduction in par or stated value of capital stock	253
regulatory assets	232
regulatory liabilities	278
Peaks, monthly, and output	401
Plant, Common utility	
accumulated provision for depreciation	356
acquisition adjustments	356
allocated to utility departments	356
completed construction not classified	356
construction work in progress	356
expenses	356
held for future use	356
in service	356
leased to others	356
Plant data	·337
	401-429

<u>Schedule</u>	Page No.
Plant - electric	
accumulated provision for depreciation	219
construction work in progress	216
held for future use	214
in service	204-207
leased to others	213
Plant - utility and accumulated provisions for depreciation	
amortization and depletion (summary)	201
Pollution control facilities, accumulated deferred	
income taxes	234
Power Exchanges	326-327
Premium and discount on long-term debt	256
Premium on capital stock	251
Prepaid taxes	262-263
Property - losses, extraordinary	230
Pumped storage generating plant statistics	408-409
Purchased power (including power exchanges)	326-327
Reacquired capital stock	250
Reacquired long-term debt	256-257
Receivers' certificates	256-257
Reconciliation of reported net income with taxable income	
from Federal income taxes	261
Regulatory commission expenses deferred	233
Regulatory commission expenses for year	350-351
Research, development and demonstration activities	352-353
Retained Earnings	
amortization reserve Federal	119
appropriated	118-119
statement of, for the year	118-119
unappropriated	118-119
Revenues - electric operating	300-301
Salaries and wages	
directors fees	105
distribution of	354-355
officers'	104
Sales of electricity by rate schedules	304
Sales - for resale	310-311
Salvage - nuclear fuel	202-203
Schedules, this report form	2-4
Securities	
exchange registration	250-251
Statement of Cash Flows	120-121
Statement of income for the year	
Statement of retained earnings for the year	118-119
Steam-electric generating plant statistics	402-403
Substations	
Supplies - materials and	

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