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national**grid** 

## **The Narragansett Electric Company**

Financial Statements

For the years ended March 31, 2012 and March 31, 2011

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## THE NARRAGANSETT ELECTRIC COMPANY

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## **Report of Independent Auditors**

To the Shareholder and Board of Directors of The Narragansett Electric Company:

In our opinion, the accompanying balance sheets and related statements of income, shareholders' equity and comprehensive income, capitalization and of cash flows present fairly, in all material respects, the financial position of The Narragansett Electric Company (the "Company") at March 31, 2012 and 2011, and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

PricewsterhouseCoopers UP

July 12, 2012

PricewaterhouseCoopers LLP, 300 Madison Avenue, New York, NY 10017 T: (646) 471 3000, F: (646) 471 8320, www.pwc.com/us

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## THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	Marc	h 31,
	2012	2011
		(Revised)
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 3,301	\$ 11,861
Restricted cash	20,057	20,035
Special deposits	36,767	27,073
Accounts receivable	176,349	200,346
Allowance for doubtful accounts	(31,961)	(36,481)
Accounts receivable from affiliates	10,480	-
Unbilled revenues	50,572	69,688
Gas in storage, at average cost	17,914	14,564
Materials and supplies, at average cost	9,342	7,478
Derivative contracts	448	483
Regulatory assets	61,759	42,478
Current portion of deferred income tax assets	11,631	16,230
Prepaid taxes	51,611	56,165
Prepaid and other current assets	1,661	2,555
Total current assets	419,931	432,475
Property, plant, and equipment, net	1,844,486	1,631,204
Deferred charges and other assets:		
Regulatory assets	293,136	262,344
Goodwill	724,810	724,810
Derivative contracts	44	1,022
Other deferred charges	10,990	11,880
Total deferred charges and other assets	1,028,980	1,000,056
Total assets	\$ 3,293,397	\$ 3,063,735

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	Marc	h 31,
	2012	2011
		(Revised)
LIABILITIES AND CAPITALIZATION		
Current liabilities:		
Accounts payable	\$ 118,867	\$ 125,238
Accounts payable to affiliates	6,394	23,467
Current portion of long-term debt	1,375	1,375
Taxes accrued	5,932	7,620
Customer deposits	8,101	8,892
Interest accrued	3,436	4,170
Intercompany money pool	197,350	24,000
Regulatory liabilities	50,622	64,393
Derivative contracts	35,462	25,947
Other current liabilities	23,415	17,320
Total current liabilities	450,954	302,422
Deferred credits and other liabilities:		
Regulatory liabilities	191,291	214,191
Deferred income tax liabilities	275,081	222,379
Derivative contracts	10,382	2,109
Postretirement benefits	168,227	156,206
Environmental remediation cost	129,511	126,182
Other deferred liabilities	56,229	68,856
Total deferred credits and other liabilities	830,721	789,923
Capitalization:		
Shareholders' equity	1,408,758	1,367,051
Long-term debt	602,964	604,339
Total capitalization	2,011,722	1,971,390
-		
Total liabilities and capitalization	\$ 3,293,397	\$ 3,063,735

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF INCOME (in thousands of dollars)

	Years Ende	d March 31,
	2012	2011
		(Revised)
Revenues:		
Electric services	\$ 803,329	\$ 882,949
Gas distribution	392,875	480,226
Total operating revenues	1,196,204	1,363,175
Operating expenses:		
Purchased electricity	368,839	447,620
Purchased gas	222,147	308,761
Operations and maintenance	324,832	350,259
Contract termination charges from affiliates	954	5,060
Depreciation and amortization	72,633	69,053
Amortization of rate plan deferrals	2,679	1,993
Other taxes	89,368	87,937
Total operating expenses	1,081,452	1,270,683
Operating income	114,752	92,492
Other income and (deductions):		
Interest on long-term debt	(34,230)	(35,528)
Other interest, including affiliate interest	(2,936)	(1,877)
Other (expense) income, net	(127)	1,916
Total other deductions, net	(37,293)	(35,489)
Income before income taxes	77,459	57,003
Income taxes:		
Current	(34,502)	(895)
Deferred	61,358	16,795
Total income tax expense	26,856	15,900
Net income	\$ 50,603	\$ 41,103

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CASH FLOWS (in thousands of dollars)

(in thousands of dollars)	Years Ended	March 31
	2012	2011
		(Revised)
Operating activities:		
Net income	\$ 50,603	\$ 41,103
Adjustments to reconcile net income to net cash provided by		
operating activities:		
Depreciation and amortization	72,633	69,053
Amortization of rate plan deferrals	2,679	1,993
Provision for deferred income taxes	61,358	16,795
Net prepayments and other amortizations Bad debt expense	224	181
1	20,720	25,913
Pension and other postretirement expenses	26,564	29,259
Pension and other postretirement contributions	(33,748)	(15,363)
Net environmental remediation payments	(2,021)	(7,846)
Changes in operating assets and liabilities:	15.053	(22.020)
Accounts receivable, net	17,873	(32,930)
Materials, supplies and gas in storage	(5,214)	4,329
Accounts payable and accrued expenses Prepaid and accrued taxes	(23,985)	1,338
1	4,626	61,055 29,223
Accounts receivable from/payable to affiliates, net Derivative contracts	(27,553)	29,223
Other liabilities	(251)	2,503
	(5,253)	· · · · ·
Regulatory assets and liabilities Other, net	(59,313) (2,052)	34,686 897
Net cash provided by operating activities	97,890	262,305
Net cash provided by operating activities	97,890	262,505
Investing activities:		
Capital expenditures	(254,120)	(223,374)
Changes in restricted cash and special deposits	(9,716)	21,335
Cost of removal	(15,221)	(15,505)
Other	742	2,411
Net cash used in investing activities	(278,315)	(215,133)
Financing activities:		
Dividends paid on preferred stock	(110)	(110)
Payments on long-term debt obligation	(1,375)	(1,375)
Changes in intercompany money pool	173,350	(46,975)
Net cash provided by (used in) financing activities	171,865	(48,460)
Net decrease in cash and cash equivalents	(8,560)	(1,288)
Cash and cash equivalents, beginning of year	11,861	13,149
Cash and cash equivalents, end of year	\$ 3,301	\$ 11,861
Supplemental disclosures:	<b>*</b> ( <b>* * * * * *</b>	¢ (22.272)
Interest paid	\$ (33,844)	\$ (32,373)
Income taxes refunded from Parent	24,651	59,089
Significant non-cash items:		
Capital-related accruals included in accounts payable	41,804	24,924
The accompanying notes are an integral part of these	financial statements.	

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S	<b>TATEMENTS</b> (i)	THE OF SH/ n thousan	THE NARRAGANSETT ELECTRIC COMPANY S OF SHAREHOLDERS' EQUITY AND COMPREHENS (in thousands of dollars, except per share and number of shares data)	<b>ISETT</b> <b>RS' EQ</b> <i>cept per</i>	ELECTRIC UITY AND share and nu	C COMI O COMP unber of s	THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF SHAREHOLDERS' EQUITY AND COMPREHENSIVE INCOME (in thousands of dollars, except per share and number of shares data)	INCOM	E		
	Common Stock - pær value \$50 mer obnoo	value \$50	Preferred Stock - par value \$50 www.ehare	· val ue \$50			Accurate	ated Other C	A commission Others Conversion Income I ac o	(Lose c)	
	Authorized, Issued and Outetooding Shores	1.00	Authorized, Issued and Outetonding Shoree	Amount	Additional DotA in Conital	Retained	Uhrealized Gain (Loss) on Available for Sale Scorritice	Hedging	Pension and Postretir ement Bandie	Total Accumulated Other Comprehensive	Totol
Balance at March 31, 2010 - Revised Vet in come - Revised	1,132,487	\$ 56,624	49,089	\$ 2,454	\$ 1,353,559	\$ 8,088 41,103	\$ 2000 1000 -	\$ (6,585)	\$ (110,154) -	\$ (116,340)	\$ 1,304,385 41,103
comprehensive in come : Unrealized gains on securities, net of \$79 tax expense Hedging activities, net of \$260 tax expense		,				,	147 -	- 483		147 483	147 483
Changes in pension and other postretirement obligations, net of \$11,389 tax expense									21,151	21,151	21,151
recurss meation adjustiment for gains memore in net income, net of \$58 tax benefit Total comprehensive income							(108)			(108) 21,673	(108) 62,776
Dividends on preferred stock				·	·	(110)		·			(110)
Balance at March 31, 2011 - Revised Net income	1,132,4 <i>87</i> -	56,624 -	49,089 -	2,454 -	1,353,559 -	49,081 50,603	438	(6,102)	- - -	(94,667)	1,367,051 50,603
comprenentsive mecone. Unrealized gains on securities, net of \$144 tax expense Hedging activities, net of \$266 tax expense					•		268 -	494		268 494	268 494
Changes in pension and other postretitement obligations, net of \$5,076 taxbenefit									(9,426)	(9,426)	(9,426)
reclassinglation agustiment to gains included in net income, net of \$66 tax benefit Total comprehensive income							(122)			(122) (8,786)	(122) 41,817
Dividends on preferred stock				•		(110)	,	·			(110)
Balance at March 31, 2012	1,132,487	\$ 56,624	49,089	\$ 2,454	\$ 1,353,559	\$ 99,574	S 584	\$ (5,608)	\$ (98,429)	\$ (103,453)	\$1,408,758

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CAPITALIZATION (in thousands of dollars)

			March	31,
			2012	2011
				(Revised)
Total Shareholders' equity			\$ 1,408,758	\$ 1,367,051
Long-term debt:	Interest Rate	Maturity Date		
Unsecured notes:				
Senior Note	4.534%	March 15, 2020	250,000	250,000
Senior Note	5.638%	March 15, 2040	300,000	300,000
First Mortgage Bonds ("FM	<i>AB"</i> ):			
FMB Series S	6.820%	April 1, 2018	14,464	14,464
FMB Series N	9.630%	May 30, 2020	10,000	10,000
FMB Series O	8.460%	September 30, 2022	12,500	12,500
FMB Series P	8.090%	September 30, 2022	6,875	7,500
FMB Series R	7.500%	December 15, 2025	10,500	11,250
Total long-term debt			604,339	605,714
Long-term debt due within o	ne year		1,375	1,375
Total long-term debt, exclud	ing current portion		 602,964	604,339
Total capitalization			\$ 2,011,722	\$ 1,971,390

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY

## NOTES TO THE FINANCIAL STATEMENTS

#### Note 1. Summary of Significant Accounting Policies

#### A. Nature of Operations

The Narragansett Electric Company (the "Company," "we," "us," and "our") is a retail distribution company providing electric service to approximately 491,000 customers and gas service to approximately 253,000 customers in 38 cities and towns in Rhode Island. The Company's service area covers substantially all of Rhode Island.

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution and sale of both natural gas and electricity. NGUSA is an indirectly-owned subsidiary of National Grid plc, a public limited company incorporated under the laws of England and Wales.

The Company has evaluated subsequent events and transactions through July 12, 2012, the date of the filing, and concluded that there were no events that require disclosure in the notes to the financial statements.

#### B. Financial Statement Revisions and Accounting Reclassifications

#### Financial Statement Revisions

During 2012, management determined that our previously issued financial statements for the year ended March 31, 2011 included errors related to the recording of certain accounting transactions. The first error related to the calculation of the regulatory deferral for gas cost recovery. This error was attributable to certain spreadsheet errors, resulting in a cumulative misstatement of the regulatory account balance over a five year period. This error resulted in an understatement of the regulatory liability associated with gas costs and an overstatement of net income. We have adjusted beginning retained earnings as of March 31, 2010 and also corrected net income for 2011. Specifically, a cumulative adjustment of \$13.7 million was recorded in the financial statements for the year ended March 31, 2010, and \$1.3 million (net of income taxes) was recorded as a reduction of net income for the year ended March 31, 2011 to reflect the fiscal 2011 activity related to this error.

The second error was to correct understatement of the allocation from the Company's parent of claims incurred but not yet reported for injuries and damages. A cumulative adjustment of \$3.1 million was recorded in the financial statements for the year ended March 31, 2011, of which \$2.9 million was recorded as an adjustment to beginning retained earnings (as of March 31, 2010), and \$0.1 million (net of income taxes) was recorded as a reduction of net income for the year ended March 31, 2011 to reflect the fiscal 2011 activity related to this error.

Management has concluded that these errors did not have a material impact on the financial statements presented for the year ended March 31, 2011 but would have been material if the correcting adjustments were recorded in the current year financial statements, and therefore the financial statements for the period ended March 31, 2011 have been revised.

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Balance Sheet	Previously Reported	ssification thousands of	Revisions fdollars)	As	Adjusted
Current liabilities: Regulatory liability	\$ 463	\$ 50,264	\$ 13,666	\$	64,393
Deferred credit and other liabilities: Deferred income tax liabilities Other deferred liabilities	228,257 65,729	-	(5,878) 3,127		222,379 68,856
Capitalization: Retained Earnings March 31, 2011 March 31, 2010	\$ 59,996 17,598	\$ -	\$ (10,915) (9,510)	\$	49,081 8,088
Shareholders' equity March 31, 2011 March 31, 2010	1,377,966 1,313,895	-	(10,915) (9,510)		1,367,051 1,304,385
Statement of Income Revenues: Cas distribution	\$ 482,179	\$ -	\$ (1,953)	\$	480,226
Operating expense: Operations and maintenance	350,050	-	209		350,259
Income taxes: Deferred income taxes	17,552	-	(757)		16,795
Net income	42,508	-	(1,405)		41,103
Statement of Cash Flows Net income Provision for deferred income taxes Other liabilities Regulatory assets and liabilities	\$ 42,508 17,552 -	\$ - 2,294 32,733	\$ (1,405) (757) 209 1,953	\$	41,103 16,795 2,503 34,686

Accounting Reclassifications

Certain reclassifications have been made to the cash flows in the financial statements to conform prior period's data to the current period's presentation. These reclassifications did not have any impact on the subtotals within the cash flow. In addition, the Company reclassified \$50.3 million of rate adjustment mechanisms amounts previously included in other current liabilities into current regulatory liabilities.

## C. Basis of Presentation

The financial statements for the years ended March 31, 2012 and March 31, 2011 are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"), the accounting principles for rate-regulated entities, and the accounting requirements and rate-making practices of the applicable regulatory authorities.

The preparation of financial statements in conformity with GAAP 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 the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

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#### D. Regulatory Accounting

The Federal Energy Regulatory Commission ("FERC"), the Rhode Island Public Utilities Commission ("RIPUC") and the Rhode Island Division of Public Utilities and Carriers ("Division") provide the final determination of the rates the Company charges its retail customers. In certain cases, the actions of the RIPUC to determine the rates the Company charges its customers result in an accounting treatment different from that used by non-regulated companies. In these cases, the Company is required to defer costs (regulatory assets) or to recognize obligations (regulatory liabilities) if it is probable that these amounts will be recovered or refunded through the rate-making process, which would result in a corresponding increase or decrease in future rates.

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 could be required to record an after-tax, non-cash charge (credit) against income for any remaining regulatory assets (liabilities). The impact could be material to the Company's reported financial condition and results of operations.

#### E. Revenue Recognition

The Company bills its customers on a monthly cycle basis at approved tariffs based on energy delivered, a minimum customer service charge, and, in some instances, their demand on the electric system. Revenues are determined based on these bills plus an estimate for unbilled energy delivered between the cycle meters read date and the end of the accounting period. These amounts are billed to customers in the next billing cycle following the month end.

As approved by the RIPUC, the Company is allowed to pass through for recovery commodity-related costs. The Revenue Decoupling Adjustment Factor requires the Company to adjust semi-annually its base rates to reflect the over or under recovery of the Company's targeted base distribution revenues from the prior season. Revenue decoupling is a rate-making mechanism that breaks the link between the Company's base revenue requirement and sales. This mechanism allows the Company to offer various energy efficiency measures to its customers without any financial detriment to the Company resulting from reductions in electricity and gas usage.

The gas distribution business is influenced by seasonal weather conditions, and therefore, the Company's tariff contains a weather normalization adjustment that provides for recovery from, or refund to, firm customers of material shortfalls or excesses of firm delivery revenues (revenues less applicable gas costs and revenue taxes) during a heating season due to variations from normal weather.

Gas revenues are principally realized during the heating season (November through April) as a result of the large proportion of heating sales in these months. Accordingly, results of operations are most favorable in the first calendar quarter of the year, followed by the fourth calendar quarter. Operating losses are generally incurred in the second and third calendar quarters.

The Company's revenue from the sale and delivery of electricity and gas for the years ended March 31, 2012 and March 31, 2011 are as follows:

	Elect	ric	Gas	6
	March	31,	March	31,
	2012	2011	2012	2011
Residential	59%	63%	68%	69%
Commercial and Industrial	41%	37%	32%	31%

#### F. Property, Plant and Equipment

Property, plant and equipment are stated at original cost. The cost of additions to property, plant and equipment and replacements of retired units of property are capitalized. Costs include direct material, labor, overhead, and allowance for funds used during construction ("AFUDC"). The cost of renewals and betterments that extend the useful life of property, plant and equipment are also capitalized. The cost of repairs, replacements, and major maintenance projects, which do not extend the useful life or increase the expected output of the asset, are expensed as incurred. Depreciation is generally computed over the estimated useful life of the asset using the composite

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straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the RIPUC. Whenever property, plant and equipment are retired, the original cost, less salvage, is charged to accumulated depreciation.

The composite rates and weighted average life for the years ended March 31, 2012 and March 31, 2011 are as follows:

	Ele	ctric	G	as
	Mai	rch 31,	Mar	ch 31,
	2012	2011	2012	2011
Composite rates	3.1%	3.1%	3.4%	3.3%
Weighted - average life	32 years	32 years	30 years	30 years

The Company's depreciation expense includes estimated costs to remove property, plant and equipment, which is recovered through the rates charged to our customers. At March 31, 2012 and March 31, 2011, the Company had cumulative costs recovered in excess of costs incurred totaling \$155.8 million and \$154.1 million, respectively. These amounts are reflected as regulatory liabilities in the accompanying balance sheets.

In accordance with applicable regulatory accounting guidance, the Company records AFUDC, which represents the estimated debt and equity costs of capital funds necessary to finance the construction of new regulated facilities. The equity component of AFUDC is a non-cash amount within the statements of income. AFUDC is capitalized as a component of the cost of property, plant and equipment, with an offsetting credit to other income and deductions for the equity component and other interest expense for the debt component in the accompanying statements of income. After construction is completed, the Company is permitted to recover these costs through inclusion in the rate base and the corresponding depreciation expense.

The components of AFUDC capitalized and composite AFUDC rates for the years ended March 31, 2012 and March 31, 2011 are as follows:

		Marc	h 31,	
	<b>2012</b> 2011			2011
	(in	thousand	ls of de	ollars)
Debt	\$	521	\$	255
Equity		1,943		1,162
	\$	2,464	\$	1,417
Composite AFUDC		6.8%		7.5%

#### G. Goodwill

Goodwill represents the excess of the purchase price of a business combination over the fair value of the tangible and intangible assets acquired, net of the fair value of liabilities assumed and the fair value of any non-controlling interest in the acquisition. The Company tests goodwill for impairment annually on January 31, and whenever events occur or circumstances change that would more likely than not reduce the fair value of the reporting unit below its carrying amount.

The goodwill impairment analysis is comprised of two steps. In the first step, the estimated fair value of the business is compared with its carrying value. If the fair value exceeds the carrying value, goodwill is not impaired and no further analysis is required. If the carrying value exceeds the fair value, then a second step is performed to determine the implied fair value of goodwill. If the carrying value of goodwill exceeds its implied fair value, then an impairment charge equal to the difference is recorded.

The Company calculated the fair value of the business in the performance of its annual goodwill impairment test for the fiscal year ended March 31, 2012 utilizing both income and market approaches.

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- o To estimate fair value utilizing the income approach, the Company used a discounted cash flow methodology incorporating its most recent business plan forecasts together with a projected terminal year calculation. Key assumptions used in the income approach were: (a) expected cash flows for the period from April 1, 2012 to March 31, 2017; (b) a discount rate of 5.5%, which was based on the Company's best estimate of its after-tax weighted-average cost of capital; and (c) a terminal growth rate of 2.25%, based on the Company's expected long term average growth rate in line with estimated long term US economic inflation.
- o To estimate fair value utilizing the market approach, the company followed a market comparable methodology. Specifically, the Company applied a valuation multiple of earnings before interest, taxes, depreciation and amortization ("EBITDA"), derived from data of publicly-traded benchmark companies, to business operating data. Benchmark companies were selected based on comparability of the underlying business and economics. Key assumptions used in the market approach include the selection of appropriate benchmark companies and the selection of an EBITDA multiple of 9.0, which we believe is appropriate based on comparison of our business with the benchmark companies.

The Company determined the fair value of the business using 50% weighting for each valuation methodology. The resulting fair value of the annual analyses determined that no adjustment of the goodwill carrying value was required at March 31, 2012 and March 31, 2011.

#### H. Cash and Cash Equivalents

The Company classifies short-term investments that are highly liquid and have maturities of three months or less at the date of purchase as cash equivalents. Cash and short-term investments are carried at cost which approximates fair value.

#### I. Restricted Cash and Special Deposits

Restricted cash consists of deposits held by ISO New England, Inc. ("ISO-NE"). Special deposits primarily include collateral paid to the Company's counterparties for the outstanding derivative contracts, health insurance and worker's compensation.

#### J. Gas in Storage and Materials and Supplies

Gas in storage is stated at cost, determined on an average weighted cost basis, and is expensed when delivered to customers. Existing rate orders allow the Company to pass through the cost of gas purchased directly to the rate payers along with any applicable authorized delivery surcharge adjustments. Accordingly, the value of gas in storage does not fall below the cost to the Company. Gas costs passed through to the rate payers are subject to periodic regulatory approvals and are reported periodically to the RIPUC.

Materials and supplies are stated at the lower of cost or market with cost being determined on an average weightedcost basis and are expensed as used or capitalized into specific capital additions as utilized. The Company's policy is to write off obsolete inventory. For the years ended March 31, 2012 and March 31, 2011 these write offs were not material.

#### K. Income and Other Taxes

Federal income taxes are recorded under the current accounting provisions for the accounting and reporting of income taxes. Income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. National Grid Holdings Inc. ("NGHI") files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary company is treated as a member of the consolidated group and determines its current and deferred taxes based on the separate return method. As a member,

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the Company settles its current tax liability or benefit each year with NGHI pursuant to a tax sharing arrangement between NGHI and its members. Benefits allocated by the Parent Company are treated as capital contributions.

Deferred income taxes reflect the tax effect of net operating losses, capital losses and general business credit carryforwards and the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial statement and income tax purposes, as determined under enacted tax laws and rates. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property. Additionally, the Company follows the current accounting guidance relating to uncertainty in income taxes which applies to all income tax positions reflected in the accompanying balance sheets that have been included in previous tax returns or are expected to be included in future tax returns.

The Company collects certain taxes from customers such as sales taxes, along with other taxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of gas and electricity. Where these taxes, such as sales taxes, are imposed on the customer, the Company accounts for these taxes on a net basis (excluded from revenues) with no impact to the Company's statements of income.

#### L. Comprehensive Income (Loss)

Comprehensive income (loss) is the change in the equity of the Company, not including those changes that result from shareholder transactions. While the primary component of comprehensive income (loss) is reported net income, the other component includes changes in unrealized gains and losses associated with certain available for sale investments, interest rate hedging activities for bond issuances, and deferred pension and postretirement benefit plans for the regulated electric operation.

## M. Employee Benefits

The Company follows the provisions of the accounting guidance related to the accounting for defined benefit pension and postretirement plans for recording pension expenses and resulting plan asset and liability balances. The guidance also requires employers to fully recognize all postretirement plans' funded status on the balance sheets as a net liability or asset and requires an offsetting adjustment to accumulated other comprehensive income in shareholders' equity. For the Company's regulated gas operation, this offsetting entry is recorded as a regulatory asset or liability when the balance is required to be refunded to or recovered from customers in the future rates. The Company has determined that such amounts will be included in future rates and follows the regulatory format for recording the balances. As required by the guidance, the Company values its pension and postretirement benefits other than pensions ("PBOP") assets using the year-end market value of those assets. Benefit obligations are also measured at year-end.

#### N. Derivatives

The Company uses derivative instruments to economically hedge a portion of the Company's exposure to commodity price risk. Whenever hedge positions are in effect, the Company is exposed to credit risks in the event of non-performance by counterparties to derivative contracts, as well as non-performance by the counterparties of the transactions against which they are hedged.

#### Commodity Derivative Instruments - Regulated Accounting

The Company utilizes derivative financial instruments to reduce the cash flow variability associated with the purchase price for a portion of future natural gas purchases. The Company's strategy is to minimize fluctuations in firm gas sales prices to the Company's customers. The accounting for these derivative instruments is subject to the current accounting guidance for rate-regulated enterprises. Therefore the fair value of these derivatives is recorded as current or deferred assets or liabilities, with offsetting positions recorded as regulatory assets and regulatory liabilities in the accompanying balance sheets. Gains or losses on the settlement of these contracts are initially deferred and then refunded to or collected from the Company's customers consistent with regulatory requirements.

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Certain contracts for the physical purchase of natural gas qualify for normal purchase normal sales exception from the requirements of current accounting guidance for derivative instruments, which the Company elects. Therefore, no recognition of these contracts is made until the underlying physical commodity is purchased. If the Company were to determine that a contract which it elected the normal purchase normal sale exception, no longer qualifies, the Company would recognize the fair value of the contract in accordance with the regulatory accounting described above.

#### Commodity Derivative Instruments – Mark-to-Market Accounting

The Company also uses derivative financial instruments, such as gas purchase contracts and swaps, to reduce the cash flow variability associated with forecasted purchases and sales of various energy-related commodities which do not receive regulatory recovery. All such derivative instruments are accounted for pursuant to the requirements of current accounting guidance for derivative instruments. As these instruments do not qualify for or were not designated as cash-flow hedges, they are accounted for in the accompanying balance sheets at fair value with all changes in fair value reported in earnings.

#### **O.** Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following is the fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three levels as follows:

Level 1 — quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;

Level 2 — inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data; and

Level 3 — unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used maximize the use of observable inputs and minimize the use of unobservable inputs.

#### P. Recent Accounting Pronouncements

#### Other Comprehensive Income

In June 2011, the Financial Accounting Standards Board ("FASB") issued accounting guidance that eliminated the option to present the components of other comprehensive income as part of the statement of changes in stockholders' equity. This update seeks to improve financial statement users' ability to understand the causes of an entity's change in financial position and results of operations. The Company will be required to either present the statement of income and statement of comprehensive income on the face of the financial statements. This update does not change the items that are reported in other comprehensive income or any reclassification of items to net income. Additionally, the update does not change an entity's option to present components of other comprehensive income is effective for non-public companies for fiscal years, and interim periods within that year, beginning after December 15, 2012, and for interim and annual periods thereafter, and it is to be applied retrospectively. The Company does not expect the adoption of this guidance to have an impact on the Company's financial position, results of operations or cash flows.

#### Goodwill Impairment

In September 2011, the FASB issued accounting guidance related to goodwill impairment testing whereby an entity has the option to first assess qualitative factors to determine whether the existence of events or circumstances leads

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to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If, after assessing the totality of events or circumstances, an entity determines it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then performing the two-step impairment test is unnecessary. Otherwise, the entity is required to perform the two-step impairment test. This guidance is effective for annual and interim goodwill impairment tests performed for fiscal years beginning after December 15, 2011. Early adoption is permitted. The Company does not expect adoption of this guidance to have an impact on the Company's financial position, results of operations or cash flows.

Offsetting Assets and Liabilities

In December 2011, the FASB issued accounting guidance requiring enhanced disclosure related to offsetting assets and liabilities. Under the amendments in this update, entities will be required to disclose both gross information and net information about both instruments and transactions eligible for offset in the statement of financial position and instruments and transactions subject to an agreement similar to a master netting agreement. This scope would include items such as derivatives. This guidance is effective for fiscal years, and interim periods within that year, beginning after January 1, 2013, and is to be applied retrospectively. As this guidance relates to disclosure only, the adoption of this guidance will not have an impact on the Company's financial position, results of operations or cash flows.

#### Fair Value Measurements

In April 2011, the FASB issued accounting guidance that substantially amended existing guidance with respect to the fair value measurement topic ("the Topic"). The guidance seeks to amend the Topic in order to achieve common fair value measurement and disclosure requirements in GAAP and International Financial Reporting Standards. Consequently, the guidance changes the wording used to describe many of the requirements in GAAP for measuring fair value and for disclosing information about fair value measurements as well as changing specific applications of the Topic. Some of the amendments clarify the FASB's intent about the application of existing fair value measurement requirements. Other amendments change a particular principle or requirement for measuring fair value measurements including, but not limited to, fair value measurement of a portfolio of financial instruments, fair value measurement of premiums and discounts and additional disclosures about fair value measurements. This guidance is effective for financial statements issued for interim and annual periods beginning after December 15, 2011. The early adoption of this guidance for non-public companies is not permitted, and can only be applied prospectively for interim periods beginning after December 15, 2011. The Company is currently evaluating the impact of adopting this guidance on its financial statements.

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## Note 2. Rates and Regulatory

The following table presents the Company's regulatory assets and regulatory liabilities at March 31, 2012 and March 31, 2011:

	Marc	h 31,
	2012	2011
	(in thousand:	s of dollars)
Regulatory assets		
Current:		
Rate adjustment mechanisms	\$ 17,212	\$ 15,460
Renewable energy credits	9,088	1,211
Regulatory contracts	35,459	25,807
Total	61,759	42,478
Non-current:		
Environmental response fund	133,964	131,837
Postretirement benefits	90,164	86,287
Regulatory deferred tax assets - FAS 109	12,455	12,302
Storm costs	11,833	-
Regulatory contracts	10,382	2,109
Gas future - gas supply	8,694	3,526
Narragansett Gas and KeySpan cost to achieve	6,298	7,500
Losses on reacquired debt	4,600	5,179
2003 voluntary early retirement offer deferral	4,395	6,906
Other	10,351	6,698
Total	293,136	262,344
Regulatory liabilities		
Current:		
Gas costs	12,494	13,666
Rate adjustment mechanisms	37,814	50,264
Regulatory contracts	314	463
Total	50,622	64,393
Non-current:		
Cost of removal	155,768	154,136
Revaluation - Pension and PBOP	23,783	25,841
Environmental response costs	8,734	9,033
Gas futures - gas supply	44	1,022
Storm cost reserves	-	21,520
Other	2,962	2,639
Total	191,291	214,191
Net regulatory assets	\$ 112,982	\$ 26,238

The regulatory items above are not included in the utility rate base at the time the expenses are incurred or the revenue is billed. The Company records carrying charges on the regulatory balances related to rate adjustment mechanisms, storm costs, postretirement benefits, and environmental cost for which cash expenditures have been made and are subject to recovery or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made. The Company anticipates recovering these costs in the rates concurrently with future cash expenditures. If recovery is not concurrent with the cash expenditures, the Company will record the appropriate level of carrying charges.

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During the years ended March 31, 2012 and March 31, 2011, the Company recognized carrying charges of \$2 million and \$0.2 million, respectively, which is included in other interest, including affiliate interest in the accompanying statements of income.

#### Rate Matters

In June 2009, the Company filed an application to increase electric base distribution rates. In February 2010, the RIPUC approved an increase in base distribution revenue of approximately \$23.5 million based upon a 9.8% rate of return on equity ("ROE") and a 42.75% equity ratio. The Company's new rates went into effect on March 1, 2010 retroactive to January 1, 2010. The RIPUC approved recovery of the increase in revenue generated by the new rates for January and February 2010 over a 13 month period. On April 21, 2010 the Company filed a petition for writ of certiorari with the Rhode Island Supreme Court appealing certain elements of the RIPUC's decision. On January 23, 2012, the Rhode Island Supreme Court vacated and remanded the RIPUC's determination of the Company's rate-making capital structure for further hearings. On March 2, 2012, the Company and the Division filed a settlement agreement with the RIPUC recommending a capital structure that would result in an increase in the Company's annual revenue requirement of approximately \$3.2 million, effective April 23, 2012 as a result of an increase in the equity ratio. The RIPUC approved this settlement agreement on April 13, 2012.

On April 27, 2012, the Company filed an application with the RIPUC for an increase in electric base distribution revenue of approximately \$20 million based upon a 10.75% ROE and a 49.60% common equity ratio. The Company's filing also included the following proposals: reinstatement of the \$1 million base-rate recovery of storm fund contributions and recovery of the projected storm fund deficit of approximately \$11.5 million over a 3 years period; implementation of a pension adjustment mechanism for pension and PBOP expenses for the electric business identical to the mechanism in place for the gas business; implementation of a property tax adjustment mechanism; and implementation of a fully-reconciling mechanism for commodity-related uncollectible accounts expense.

During May 2010, Rhode Island enacted a decoupling law that provides for the annual reconciliation of the revenue requirement allowed in the Company's base distribution rate case to actual revenue billed by the electric and gas business. The Company filed a proposal to implement revenue decoupling for both electric and gas in October 2010. At an open meeting held on July 26, 2011, the RIPUC approved the electric and gas decoupling mechanisms, effective retroactively to April 1, 2011. The new law also provides for submission and approval of an annual infrastructure spending plan without having to file a full general rate case. In December 2011, the Company filed its fiscal year 2013 gas and electric business and \$7.2 million for the gas business. On March 2, 2012, the RIPUC approved the fiscal year 2013 gas plan effective April 1, 2012. The RIPUC held a hearing regarding the fiscal year 2013 electric plan and approved the proposal on March 29, 2012 for rates effective April 1, 2012.

The Company's affiliate, New England Power ("NEP") operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities in Rhode Island, including a return on those facilities, under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England transmission tariff. Effective June 1, 2007, the FERC approved amendments to Tariff No. 1 whereby the Company is compensated for its actual monthly transmission costs with its authorized ROE ranging from 11.14% to 12.64%. In December 2009, NEP filed with the FERC a proposed amendment to the Tariff No. 1 formula rate revenue requirements which decreased the Company's compensation for its electric transmission facilities by approximately \$0.1 million. In March 2010, the FERC issued an order establishing hearing and settlement procedures for this filing and made the new rates effective January 1, 2010. In March 2011, NEP filed an uncontested settlement agreement with the FERC resolving all issues raised by the Massachusetts Attorney General in this proceeding. On July 8, 2011, the FERC accepted the settlement without modification.

In September 2008, the Company, NEP, and Northeast Utilities jointly filed an application with the FERC to recover financial incentives for the New England East-West Solution ("NEEWS"), pursuant to the FERC's Transmission Pricing Policy Order, Order No. 679. NEEWS, consists of a series of inter-related transmission upgrades identified in the New England Regional System Plan and is being undertaken to address a number of reliability problems in the tri-state area of Connecticut, Massachusetts, and Rhode Island. The Company's share of the NEEWS-related

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transmission investment is approximately \$575 million and NEP's share is approximately \$200 million. The Company is fully reimbursed for its transmission revenue requirements on a monthly basis by NEP through NEP's Tariff No. 1. Effective as of November 18, 2008, the FERC granted for NEEWS (1) an incentive ROE of 12.89% (125 basis points above the approved base ROE of 11.64%), (2) 100% construction work in progress ("CWIP") in rate base and (3) recovery of plant abandoned for reasons beyond the companies' control. Parties opposing the NEEWS incentives sought rehearing of the FERC order. On June 28, 2011, the FERC denied all requests for rehearing.

On September 30, 2011, several state and municipal parties in New England, including the Massachusetts Attorney General's Office, the Connecticut Public Utilities Regulatory Authority and the Massachusetts Department of Public Utilities, filed with the FERC a complaint under Section 206 of the Federal Power Act against certain Transmission Owners to lower the base ROE for transmission rates in New England from the FERC approved rate of 11.14% to 9.2 %. On May 3, 2012, FERC set the matter for hearing and settlement procedures. The outcome of this proceeding would impact the ROE on transmission facilities owned by the Company. At this time, the Company cannot predict the outcome of the complaint.

In August 2011, the Company made its annual Distribution Adjustment Charge ("DAC") filing for its gas business. The DAC was established to provide for the recovery and reconciliation of the costs of identifiable special programs, as well as to facilitate the timely revenue recognition of incentive provisions. The prior DAC rate recovered approximately \$3.2 million from customers. The proposed DAC rate would result in recovery of approximately \$2.2 million from customers for the period November 2011 through October 2012. On October 26, 2011, the Commission approved the proposed DAC rate for effect November 1, 2011.

The Company is allowed recovery of all of its electric and gas commodity costs through a fully reconciling rate recovery mechanism. In addition, the Company is allowed to recover from its electric customers all of its electric transmission costs and costs charged by the Company's affiliate NEP for stranded costs associated with NEP's former electric generation investments.

#### Energy Efficiency

In 2009, Rhode Island passed a law promoting the development of renewable energy resources through long-term contracts for the purchase of capacity, energy, and attributes. In March 2010, the Company filed its proposed timetable and method of solicitation and execution of annual long-term contract solicitations, which was approved by RIPUC in June 2010, with some modifications. On March 1, 2012, the Company filed proposed revisions to the solicitation process to integrate the recently enacted Distributed Generation ("DG") and Net Metering laws. The law also required the Company to negotiate a contract for an electric generating project fueled by landfill gas from the Rhode Island Central Landfill. The project, referred to as the Town of Johnston Project, is a combined cycle power plant with an average output of 32 megawatts ("MW") for which the Company entered into a contract with Rhode Island LFG Genco, LLC in June 2010. The Division issued a certification on July 1, 2010, and filed the contract with the RIPUC in July 2010.

The 2009 law also required the Company to solicit proposals for a small scale renewable energy generation project of up to eight wind turbines with an aggregate nameplate capacity of up to 30 MW to benefit the Town of New Shoreham that also included a transmission cable to be constructed between Block Island and the mainland of Rhode Island. In October 2009, the Company entered into a 20 year Power Purchase Agreement ("PPA") with Deepwater Wind Block Island LLC ("Deepwater") and in December 2009, the Company filed the PPA with the RIPUC. In March 2010, the RIPUC voted to reject the PPA due to pricing issues. As a result, the legislature amended the law to specifically authorize the Company to enter into an amended PPA with Deepwater, to establish a new standard of review, and to provide for a reduction in the initial fixed price under the prior PPA if certain cost savings could be achieved. In August 2010, the RIPUC approved the amended PPA. Certain parties appealed the RIPUC's decision and on July 1, 2011, the Rhode Island Supreme Court issued its decision upholding the RIPUC's approval of the PPA with Deepwater. On September 29, 2011, the Company filed with the RIPUC for approval of a waiver of the one-year termination provision regarding appeals resolution contained in the PPA. On November 29, 2011, the RIPUC voted to approve that waiver.

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On July 28, 2011, the RIPUC unanimously approved a 15 year PPA with Orbit Energy Rhode Island, LLC for a 3.2 MW anaerobic digester biogas project. This is the first PPA that the Company submitted to the RIPUC for review as a result of the Company's annual solicitation process that was approved by the RIPUC on March 1, 2010. Following the Company's second annual solicitation, the Company executed a 15 year PPA with Black Bear Development Holdings, LLC on February 17, 2012, for a 3.9 MW run-of-river hydroelectric plant located in Orono, Maine. The Company submitted the PPA to the RIPUC on March 19, 2012. The RIPUC approved the PPA on May 11, 2012.

In June 2011, Rhode Island established a 10% carve out to the 90 MW of long-term contracting requirement for renewable energy to be used for long-term contracts for smaller DG projects over a four year period from 2011 through 2014. In December 2011, the Company conducted the first enrollment under these new provisions and entered into standard contracts for 5 MW of nameplate capacity. During May 2012, the Company awarded two Standard Contracts in the 2012 First Enrollment, totaling 6.05 MW of project nameplate capacity.

On December 21, 2011, the RIPUC approved the annual Energy Efficiency ("EE") plan for the calendar year 2012, which includes a portfolio of electric and gas energy efficiency programs along with the associated budgets and electric and gas EE program charges for effect January 1, 2012. The calendar year 2012 electric and gas EE programs contain spending budgets of approximately \$61.4 million and \$13.7 million, respectively, which are to be collected through the approved EE program charges.

#### Other Regulatory Matters

In June 2009, the Company filed an initial application seeking authorization to issue and sell one or more series of new long-term debt. In December 2009, the Division approved a settlement with NGUSA authorizing an issuance of \$550 million in new long-term debt by March 2010. The Company issued this debt on March 22, 2010, in two tranches. In March 2011, the Company notified the Division of its intent to seek permission for an additional issuance in an amount of \$290 million. On April 26, 2012, the Company filed an application with the Division seeking authorization to issue one or more series and/or issues of new long-term debt securities not exceeding \$250 million in aggregate principal amount outstanding at any one time by March 31, 2014.

#### Note 3. Employee Benefits

The Company participates with other NGUSA subsidiaries in a qualified and non-qualified non-contributory defined benefit plan (the "Pension Plan") and PBOP (together with the Pension Plan (the "Plan")), covering substantially all employees. The Pension Plan provides union employees with a retirement benefit and non-union employees hired before January 1, 2011 with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The Company participates in the following plans - The Final Average Pay Pension Plan, National Grid USA Companies' Executive SERP, National Grid Deferred Compensation Plan, Eastern Utilities Associates Retirement Plans, and National Grid Retirees Health and Life Plan I and II.

During the years ended March 31, 2012 and March 31, 2011, the Company made contributions of approximately \$33.7 million and \$15.4 million, respectively, to the Plan.

The PBOP Plan provides health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage.

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company is subject to deferral accounting requirements for pension expenses associated with its regulated gas operation. Any rarities between actual pension costs and amounts used to establishes rates are deferred and collected from or refunded to customers in subsequent periods. There is no deferred mechanism for pension expenses associated with Company's regulated electric operations. Pension and PBOP expense is included in operations and maintenance expenses in the accompanying statements of income.

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NGUSA's unfunded obligations at March 31, 2012 and March 31, 2011 are as follows:

	March 31,						
		2012		2011			
		(in thousa	nds of dollar	rs)			
Pension	\$	493,600	\$	354,800			
PBOP		384,800		401,600			
	\$	878,400	\$	756,400			

The Company's net Pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended March 31, 2012 and March 31, 2011 are as follows:

	Years Ended March 31,						
	_	2012		2011			
		(in thousand	ls of dollars	;)			
Pension	\$	15,191	\$	16,566			
PBOP		13,308		16,320			
	\$	28,499	\$	32,886			

Defined Contribution Plan

The Company has a defined contribution pension plan that covers substantially all employees. Employer matching contributions of \$2.3 million and \$2.4 million were expensed for the years ended March 31, 2012 and March 31, 2011, respectively.

## Note 4. Property, Plant and Equipment

At March 31, 2012 and March 31, 2011, property, plant and equipment at cost and accumulated depreciation and amortization are as follows:

	March 31,				
	2012			2011	
		(in thousand	ls of doll	ars)	
Plant and machinery	\$	2,168,325	\$	2,085,134	
Land and buildings		111,774		87,397	
Assets in construction		313,192		190,083	
Software and other intangibles		29,758		28,710	
Property held for future use		15,013		12,736	
Total		2,638,062		2,404,060	
Accumulated depreciation and amortization		(793,576)		(772,856)	
Property, plant and equipment, net	\$	1,844,486	\$	1,631,204	

#### Note 5. Renewable Energy Credit

Rhode Island has implemented regulations to encourage the use of renewable energy which require load serving entities ("LSE") to purchase a minimum percentage of their electric supplies from qualified renewable energy sources. The State of Rhode Island has given various incentives like renewable energy certificates ("REC") to the producers of renewable energy. LSE need to purchase REC associated with renewable energy and not necessarily the energy itself to demonstrate compliance with the state regulations.

RECs purchased in the open market are expensed and since the costs of the REC are recovered from the rate payers, the Company records a regulatory asset. In addition, any REC that have been contracted for but not yet paid/received or any obligation not met at the end of the year is recorded as a current liability and regulatory assets.

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At March 31, 2012 and March 31, 2011, the Company recorded regulatory assets of \$9.1 million and \$1.2 million, respectively.

#### Note 6. Derivative Contracts

In the normal course of business, the Company is party to derivative instruments, such as futures, swaps, and physical contracts that are principally used to manage commodity prices associated with natural gas distribution operations. These financial exposures are monitored and managed as an integral part of the Company's overall financial risk management policy. The Company generally engages in activities at risk only to the extent that those activities fall within commodities and financial markets to which it has a physical market exposure in terms and volumes consistent with its core business.

#### Commodity Derivative Instruments - Regulated Accounting

The Company uses derivative financial instruments to reduce the cash flow variability associated with the purchase price for a portion of future natural gas purchases associated with the Company's Rhode Island gas service territories. The Company's strategy is to minimize fluctuations in gas sales prices to our regulated customers. The accounting for these derivative instruments is subject to current guidance for rate-regulated enterprises. Therefore, the fair value of these derivatives is recorded as current or deferred assets and liabilities, with offsetting positions recorded as regulatory assets and regulatory liabilities in the accompanying balance sheets. Gains or losses on the settlement of these contracts are initially deferred and then refunded to or collected from customers consistent with regulatory requirements.

### Commodity Derivative Instruments - Mark-to-Market Accounting

The Company also employs a small number of derivative instruments related to storage optimization and a limited number of natural gas swaps to hedge the risk associated with fixed price natural gas sales contracts for certain large gas sales customers. These financial derivative instruments do not qualify for hedge accounting treatment. As these instruments do not qualify for or were not designated as cash-flow hedges, they are accounted for in the accompanying balance sheets at fair value with all changes in fair value reported in earnings.

The following are commodity volumes in dekatherms ("dths") associated with those derivative contracts as of March 31, 2012 and March 31, 2011:

		March 31,			
		2012	2011		
		(in thous	ands)		
Physical Contracts:	Gas purchase	983	967		
Financial Contracts:	Gas swap	14,063	14,081		
	Gas future	20,870	18,240		
Total		35,916	33,288		

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The following table presents the Company's derivative assets and liabilities at March 31, 2012 and March 31, 2011 that are included in the accompanying balance sheets for the above contracts:

	Asset Derivatives			Liability Derivatives			ves		
	March 31,					March 31,			
		2012	2	2011			2012		2011
		(in thousand	s of dollar:	5)			(in thousands o	f dollars	;)
Current assets:				C	Current liabilities:				
Regulated contracts:				-	Regulated contracts:				
Gas purchase contracts	\$	-	\$	-	Gas purchase contracts	\$	-	\$	562
Gas future contracts		314		380	Gas future contracts		21,848		9,744
Gas swap contracts		-		84	Gas swap contracts		13,611		15,500
Mark-to-Market contracts:					Mark-to-Market contracts:				
Gas purchase contracts		4		-	Gas purchase contracts		1		24
Gas swap contracts		130		19	Gas swap contracts		2		117
		448		483			35,462		25,947
Deferred charges and other assets				1	Deferred credits and other liabilities:				
Regulated contracts:	-			-	Regulated contracts:				
Gas future contracts		39		928	Gas future contracts		6,427		1,376
Gas swap contracts		5		94	Gas swap contracts		3,955		733
		44		1,022			10,382		2,109
Total	\$	492	\$	1,505	Total	\$	45,844	\$	28,056

The change in fair value of the regulated contracts is offset by changes in regulatory assets and liabilities. As a result, the changes in fair value of derivative contracts and their offsetting regulatory assets and liabilities had no impact on the accompanying statements of income. The change in fair value of the non-regulated contracts had an impact on income and is recorded in purchased gas in the accompanying statements of income.

The following table presents the impact the change in the fair value of the Company's derivative contracts had on the accompanying balance sheets and statements of income for the years ended March 31, 2012 and March 31, 2011:

	March 31,				
	2012		2011		
		(in thousand	s of do	llars)	
Regulated assets:					
Gas purchase contracts	\$	(562)	\$	(858)	
Gas future contracts		17,155		(10,583)	
Gas swap contracts		1,333		(12,543)	
		17,926		(23,984)	
Regulated liabilities:					
Gas purchase contracts		-		(432)	
Gas future contracts		(955)		1,215	
Gas swap contracts		(173)		(212)	
	_	(1,128)		571	
Total increase (decrease) in net regulatory assets	\$	19,054	\$	(24,555)	
Purchased gas:					
Gas purchase contracts	\$	(27)	\$	83	
Gas swap contracts		(226)		35	
	\$	(253)	\$	118	

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#### Credit and Collateral

Derivative contracts are primarily used to manage exposure to market risk arising from changes in commodity prices and interest rates. In the event of non-performance by a counterparty to a derivative contract, the desired impact may not be achieved. The risk of counterparty non-performance is generally considered a credit risk and is actively managed by assessing each counterparty credit profile and negotiating appropriate levels of collateral and credit support. In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, we may limit our credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties. As of March 31, 2012 and March 31, 2011, the Company has paid \$29.2 million and \$19.3 million, respectively, to its counterparties as collateral associated with outstanding derivative contracts. This amount has been recorded as restricted cash, with offsetting positions in the accompanying balance sheet.

In addition, certain of the Company's derivative instruments contain provisions that require its debt to maintain an investment grade credit rating from each of the major credit rating agencies. If the Company's credit rating were to fall below a certain level, it would be in violation of these provisions, and the counterparties to the derivative instruments could request immediate and ongoing full overnight collateralization on derivative instruments in net liability positions. The aggregate fair value of the Company's derivative instruments with credit-risk-related contingent features that are in a liability position on March 31, 2012 and March 31, 2011 was \$16.3 million and \$6.3 million, respectively. The Company's credit rating were to be downgraded by one level, it would not be required to post any additional collateral. If the Company's credit rating were to be downgraded by three levels, it would be required to post \$16.4 million additional collateral tris to conterparties.

#### Note 7. Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following table presents assets and liabilities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of March 31, 2012 and March 31, 2011:

			March	31, 2012		
		Level 1	 Level 2 (in thousand	I Is of dollars	Level 3	 Total
Assets:						
Derivative contracts	\$	353	\$ 139	\$	-	\$ 492
Available for sale securities		1,751	 2,263		-	 4,014
Total assets		2,104	2,402		-	4,506
Liabilities:						
Derivative contracts		28,275	 17,569			 45,844
Net liabilities	s	(26,171)	\$ (15,167)	\$	-	\$ (41,338)
			March	31, 2011		
		Level 1	 Level 2	I	evel 3	 Total
			 (in thousand	ls of dollars)		
Assets:						
Derivative contracts	\$	1,308	\$ 197	\$	-	\$ 1,505
Available for sale securities		1,553	 2,050		-	 3,603
Total assets		2,861	2,247		-	5,108
Liabilities:						
Derivative contracts		11,120	 16,350		586	 28,056
Net liabilities	\$	(8,259)	\$ (14,103)	\$	(586)	\$ (22,948)

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The following is a description of the inputs to and valuation techniques used to measure the fair values above:

#### Derivatives

The Company's Level 1 fair value derivative instruments primarily consist of quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date. Derivative assets and liabilities utilizing Level 1 inputs include active exchange-based derivatives (e.g. natural gas futures traded on New York Mercantile Exchange ("NYMEX").

The Company's Level 2 fair value derivative instruments primarily consist of over-the-counter ("OTC") gas swaps and forward physical gas deals where market data for pricing inputs is observable. Level 2 pricing inputs are obtained from the NYMEX and Intercontinental Exchange ("ICE"), except cases in which ICE publishes seasonal averages or there were no transactions within last seven days. During periods prior to March 31, 2011, Level 2 pricing inputs were obtained from NYMEX and Platts M2M (industry standard, non-exchange-based editorial commodity forward curves) when it can be verified by available market data from ICE based on transactions within last seven days. Level 2 derivative instruments may utilize discounting based on quoted interest rate curves that may include liquidity reserve calculated based on bid/ask spread. Substantially all of these price curves are observable in the marketplace throughout at least 95% of the remaining contractual quantity, or they could be constructed from market observable curves with correlation coefficients of 0.95 or higher.

Level 3 fair value derivative instruments primarily consist of the Company's gas OTC physical gas transactions where pricing inputs are unobservable, as well as other complex and structured transactions. Complex or structured transactions can introduce the need for internally-developed models based on reasonable assumptions. Industry-standard valuation techniques, such as Black-Scholes pricing model, Monte Carlo simulation, and Financial Engineering Associates libraries are used for valuing such instruments. Level 3 is also applied in cases when forward curve is internally developed, extrapolated or derived from market observable curve with correlation coefficients less than 0.95, or optionality is present, or non-economical assumptions are made. The internally developed forward curves have a high level of correlation with Platts M2M curves.

#### Available for Sale Securities

Available for sale securities are included in other deferred charges in the accompanying balance sheets and primarily included equities and investments based on quoted market prices (Level 1), and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

#### Year to Date Level 3 Movement Table

The following table presents the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis during the years ended March 31, 2012 and March 31, 2011:

	Years Ended March			h 31,	
	2012		2011		
	(in	(in thousands of dolla		dollars)	
Balance, at beginning of year	\$	(586)	\$	(923)	
Purchases		57		(323)	
Settlements:					
included in earnings		95		143	
included in regulatory assets and liabilities		434		517	
Balance, at end of year	\$	-	\$	(586)	
The amount of total gains or losses for the period included in net income attributed to the change in unrealized gains or losses related to non-regulatory assets and liabilities at year end	\$	-	\$		

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A transfer into Level 3 represents existing assets or liabilities that were previously categorized at a higher level for which the inputs became unobservable. A transfer out of Level 3 represents assets and liabilities that were previously classified as Level 3 for which the inputs became observable based on the criteria discussed previously for classification in Level 2. These transfers, which are recognized at the end of each period, result from changes in the observability of forward curves from the beginning to the end of each reporting period. There were no transfers between Level 1 and Level 2, and no transfers into and out from Level 3 during the years ended March 31, 2012 and March 31, 2011, respectively.

#### Other Fair Value Measurement

Long-term debt is based on quoted market prices where available or calculated prices based on the remaining cash flows of the underlying bond discounted at the Company's incremental borrowing rate. The Company's balance sheets reflect the long-term debt at amortized cost. The fair value of this debt at March 31, 2012 and March 31, 2011 was \$675.1 million and \$644.1 million, respectively.

All other financial instruments on the balance sheets such as money pool and intercompany balances, accounts receivable and accounts payable are stated at cost, which approximate fair value.

#### Note 8. Income Taxes

The components of federal income tax expense (benefit) are as follows:

	Years Ended March 31,					
		2012		2011		
		ds of dollars)	dollars)			
Current federal tax benefit	\$	(34,502)	\$	(895)		
Deferred federal tax expense		61,844		17,313		
Amortized investment tax credits, net (1)		(486)		(518)		
Total deferred tax expense		61,358		16,795		
Total income tax expense	\$	26,856	\$	15,900		

(1) Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

Reconciliation between the expected federal income tax expense, using the federal statutory rate of 35%, to the Company's actual income tax expense for the years ended March 31, 2012 and March 31, 2011 is as follows:

	Years Ended March 31,				
	 2012				
	 (in thousand	ls of dollar:	s)		
Computed tax	\$ 27,111	\$	20,094		
Change in computed taxes resulting from:					
Investment tax credit	(486)		(518)		
Audit and related reserve movements	-		(1,396)		
Other items, net	 231		(2,280)		
Total	(255)		(4,194)		
Federal income taxes	\$ 26,856	\$	15,900		

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Significant components of the Company's net deferred tax assets and liabilities at March 31, 2012 and March 31, 2011 are as follows:

	March 31,				
		2012	2011		
		(in thousan	ds of dollars	;)	
Deferred tax assets:					
Pensions, PBOP and other employee benefits	\$	76,266	\$	60,072	
Reserve - environmental		44,700		44,011	
Regulatory liabilities - other		13,557		24,686	
Allowance for uncollectible account		11,164		12,746	
Other items		1,585		13,456	
Total deferred tax assets (1)		147,272		154,971	
Deferred tax liabilities:					
Property related differences		309,185		280,558	
Regulatory assets - environmental		45,045		43,350	
Regulatory assets - pension and PBOP		32,633		22,470	
Property tax		10,680		10,538	
Other items		11,917		2,456	
Total deferred tax liabilities		409,460		359,372	
Net deferred income tax liability		262,188		204,401	
Deferred investment tax credit		1,262		1,748	
Net deferred income tax liability and investment tax credit		263,450		206,149	
Current portion of net deferred income tax assets		11,631		16,230	
Non-current deferred income tax liability	\$	275,081	\$	222,379	

(1) There were no valuation allowances for deferred tax assets at March 31, 2012 or March 31, 2011.

The Company is a member of the NGHI and subsidiaries consolidated federal income tax return. The Company has joint and several liability for any potential assessments against the consolidated group.

The accounting guidance for uncertainty in income taxes provides that the financial effects of a tax position shall initially be recognized in the financial statements when it is more likely than not, based on the technical merits, that the position will be sustained upon examination, assuming the position will be audited and the taxing authority has full knowledge of all relevant information.

As of March 31, 2012 and March 31, 2011, the Company's unrecognized tax benefits totaled \$19.8 million and \$36.3 million, respectively, none of which would affect the effective tax rate, if recognized. The unrecognized tax benefits are included in other deferred liabilities in the accompanying balance sheets.

The following table reconciles the changes to the Company's unrecognized tax benefits for the years ended March 31, 2012 and March 31, 2011:

	Years Ended March 31,					
		2012		2011		
	(in thousands of dollars)					
Balance at the beginning of the year	\$	36,272	\$	19,013		
Reductions based on tax positions related to the prior years		(17,292)		-		
Additions based on tax positions related to prior years		831		9,449		
Additions based on tax positions related to the current years		<u> </u>		7,810		
Balance at the end of the year	\$	19,811	\$	36,272		

As of March 31, 2012 and March 31, 2011, the Company has accrued for interest related to unrecognized tax benefits of \$0.4 million. During the year ended March 31, 2012, the Company recorded interest income of \$0.02 million. During the year ended March 31, 2011, the Company recorded interest expense of \$0.3 million. The

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Company recognizes accrued interest related to unrecognized tax benefits in other interest expense and related penalties, if applicable, in other deductions in the accompanying statements of income. No penalties were recognized during the years ended March 31, 2012 and March 31, 2011.

It is reasonably possible that other events will occur during the next 12 months that would cause the total amount of unrecognized tax benefits to increase or decrease. However, the Company does not believe any such increases or decreases would be material to its results of operations, financial position, or liquidity.

During the year ended March 31, 2011, the NGHI consolidated group reached an agreement with the Internal Revenue Service ("IRS") that contained a settlement of the majority of the income tax issues related to the years ended March 31, 2005 through March 31, 2007 as well as an acknowledgment that certain discrete items remained disputed.

The Company is in the process of appealing certain disputed issues with the IRS Office of Appeals relating to its tax returns for March 31, 2005 through March 31, 2007. The Company does not anticipate a change in its unrecognized tax positions in the next twelve months as a result of filing the appeals. During the calendar year, the IRS began a new audit examination cycle covering fiscal years ended March 31, 2008 and March 31, 2009. The years ended March 31, 2010 through March 31, 2012 remain subject to examination by the IRS.

#### Note 9. Debt

#### Short-term Debt

The Company has regulatory approval from the FERC to issue up to \$400 million of short-term debt. The Company has no short-term debt outstanding to external third-parties as of March 31, 2012 and March 31, 2011.

## Long-term Debt

#### Unsecured Notes

The Company issued debt on March 22, 2010, in two tranches. \$250 million of 10-year unsecured bonds were issued at a coupon rate of 4.534% and \$300 million of 30-year unsecured bonds were issued at a coupon rate of 5.638%.

On March 18, 2010, National Grid plc settled the derivative financial instrument that it had entered into in connection with such bond issuances for the purpose of locking-in the risk-free interest rate element of the bond issues. The \$5.6 million on the "treasury lock" settlement is being amortized over the life of the bonds to match the corresponding rate treatment.

#### First Mortgage Bonds

At March 31, 2012, the Company had \$54.3 million of FMB outstanding. Substantially all of the assets used in the gas business of the Company are subject to the lien of the mortgage indentures under which these FMBs have been issued. Interest rates on these FMB frame from 6.82% to 9.63%. Maturities range on these FMB from April 2018 to December 2025. The FMB have annual sinking fund requirements totaling approximately \$1.4 million.

The Company has a maximum 70% of debt-to-capitalization covenant. Furthermore, if at any time the Company's debt exceeds 60% of the total capitalization, each holder of bonds then outstanding shall receive effective as of the first date of such occurrence, a one time, and permanent 0.20% increase in the interest rate paid by the Company on its bonds. During the years ended March 31, 2012 and March 31, 2011, the Company is in compliance with this covenant. At March 31, 2012 and March 31, 2011 the Company's debt-to-capitalization ratio was 30%.

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The aggregate maturities of long-term debt subsequent to March 31, 2012 are as follows:

(in thousands of dollars)	
Years Ended March 31,	
2013	_

2013	\$ 1,375
2014	1,375
2015	1,375
2016	1,375
2017	1,375
Thereafter	597,464
Total	\$ 604,339

The Company is obligated to meet its non-financial covenants and during the years ended March 31, 2012 and March 31, 2011, respectively. The Company was in compliance with all of such covenants.

#### Note 10. Commitments and Contingencies

Energy Purchase Commitments and Capital Expenditure Commitments

The Company's electricity and gas distribution have entered into various contracts for electricity and gas delivery. Certain of these contracts require payment of annual demand charges in the aggregate amount of approximately \$429.1 million. The Company's electricity and gas distribution are liable for these payments regardless of the level of services required from third parties. Such charges are currently recovered from utility customers as gas and electricity costs. In addition, the Company has various capital commitments related to the construction of property, plant and equipment.

The Company's commitments under these long-term contracts subsequent to March 31, 2012, are as follows:

(in thousands of dollars)				
Years ended March 31,	Energy Purchases		Capital	Expenditures
2013	\$	256,919	\$	20,414
2014		67,588		4,466
2015		24,177		4,466
2016		12,234		-
2017		11,020		-
Thereafter		57,136		-
Total	\$	429,074	\$	29,346

The Company purchases any additional energy needed to meet load requirements and can purchase from other independent power producers, other utilities, energy merchants or on the open market through the New York Independent System Operator or ISO-NE at market prices.

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**Operating Lease Commitments** 

The Company's commitments under operating lease contracts subsequent to March 31, 2012 are as follows:

(in thousands of dollars)	
Years ended March 31,	
2013	\$ 167
2014	167
2015	167
2016	167
2017	167
Thereafter	 760
Total	\$ 1,595

Asset Retirement Obligations

The Company has various asset retirement obligations associated with its distribution facilities. The following table represents the changes in the asset retirement obligations for the years ended March 31, 2012 and March 31, 2011:

	March 31,			
	2012		2011	
		(in thousand	s of dollar	rs)
Balance as of beginning of year	\$	3,799	\$	3,784
Accretion expense		211		212
Liabilities settled		(350)		(197)
Balance as of end of year	\$	3,660	\$	3,799

### Legal Matters

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

#### Environmental Matters

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA"), the Massachusetts Department of Environmental Protection ("DEP"), and the Rhode Island Department of Environmental Management ("DEM") have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have been disposed. The Company's most significant liabilities relate to former manufactured gas plant ("MGP") facilities formerly owned by the Blackstone Valley Gas and Electric Company and the Rhode Island gas distribution assets of New England Gas. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA, DEM and DEP.

The RIPUC approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Rhode Island. Under that agreement, qualified costs related to these sites are paid out of a special fund established on the Company's books. Rate-recoverable contributions of approximately \$3 million are added annually to the fund along with interest and any recoveries from insurance carriers and other third parties.

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The Company's total reserves for estimated environmental cleanup activities were approximately \$129.5 million and \$126.2 million at March 31, 2012 and March 31, 2011, respectively. However, remediation costs for each site may be materially higher than estimated, depending upon changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has also reflected an environmental regulatory asset of \$134 million and \$131.8 million at March 31, 2012 and March 31, 2011, respectively.

## Note 11. Related Party Transactions

#### Money Pool

NGUSA and certain affiliates, including the Company, participate in money pools to more effectively utilize cash resources and to reduce outside short-term borrowings. The money pool in which the Company participates is administered by the NGUSA Service Company as the agent for the participants. Short-term borrowing needs are met first by available funds of the money pool participants. Borrowing from and investment in the money pool share the interest earned on a basis proportionate to their average monthly investment in the money pool. Funds may be withdrawn from or repaid to the pool at any time without prior notice. The Company had a short-term money pool borrowing of \$197.4 million and \$24 million at March 31, 2012 and March 31, 2011, respectively. The average interest rate for the money pool was approximately 0.2% and 0.3% for the years ended March 31, 2012 and March 31, 2012 and March 31, 2012 needs and march 31, 2011, respectively.

## Accounts Receivable from Affiliates and Accounts Payable to Affiliates

NGUSA and its affiliates also provide various services to the Company, including executive and administrative, customer services, financial (including accounting, auditing, risk management, tax, treasury and finance), human resources, information technology, legal, and strategic planning are shared among the companies and allocated to each company appropriately. In addition, the Company has a tax sharing agreement with NGHI, a NGUSA affiliate, in filing consolidated tax returns. The Company's share of the tax liability is allocated resulting in a payment to or refund from NGHI.

The Company records short-term payables to and receivables from certain of its affiliates in the ordinary course of business. The amounts payable to and receivable from its affiliates do not bear interest. In 2011, intercompany and affiliate balances were reported net. In the current year, the Company adopted a policy of gross settlement and the presentation has changed accordingly. At March 31, 2012 and March 31, 2011, the Company had accounts receivable from affiliates and accounts payable to affiliates as follows:

		nts Receivable n Affiliates	A	ts Payable to ffiliates	A	ts Payable to filiates
		March 31, 2012 (in thousands of dollars)			March 31, 2011 (in thousands of dollars)	
National Grid USA	\$	192	\$	-	\$	1,814
New England Power Co.		1,257		-		(1,395)
Massachusetts Electric Company		-		828		3,150
Niagara Mohawk Power Co.		2,134		-		5,325
NGUSA Service Co.		5,591		-		9,995
KeySpan Corp Services		-		3,554		5,268
Other		1,306		2,012		(690)
Total	\$	10,480	\$	6,394	\$	23,467

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Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are typically allocated using cost/causation principles linked to the relationship of that type of service, such as meters, square footage, number of employees, etc. Lastly, all other costs are allocated based on a general allocator.

The Company's service company charges for the years ended March 31, 2012 and March 31, 2011 include operating and capital expenditures is as follows:

Years Ended March 31,				
2012		2011		
 (in thousands of dollars)				
\$ 144,332	\$	114,123		
 166,449		113,077		
\$ 310,781	\$	227,200		
\$	2012 (in thousand \$ 144,332 166,449	2012 (in thousands of dolla \$ 144,332 \$ 166,449		

Holding Company Charges

NGUSA received charges from National Grid Commercial Holdings Limited, an affiliated company in the UK, for certain corporate and administrative services provided by the corporate functions of National Grid plc to its US subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected on these financial statements. Were these amounts allocated to this subsidiary, the estimated effect on net income would be approximately \$3.5 million before taxes, and \$2.3 million after taxes, for each of the years ended March 31, 2012 and March 31, 2011.

### Note 12. Cumulative Preferred Stock

The Company has issues of non-participating cumulative preferred stock which provide for redemption at the option of the Company. The Company did not redeem any shares of its preferred stock during the years ended March 31, 2012 and March 31, 2011.

#### Note 13. Dividend Restrictions

As long as any preferred stock is outstanding, certain restrictions on payment of dividends on common stock would come into effect if the "junior stock equity" was, or by reason of payment of such dividends became, less than 25% of total capitalization. However, the junior stock equity at March 31, 2012 and March 31, 2011, was approximately 70% of total capitalization and goodwill as a portion of equity. Accordingly, none of the Company's retained earnings at March 31, 2012 and March 31, 2011 were restricted as to dividends on common stock under the foregoing provisions.

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# **The Narragansett Electric Company**

Financial Statements For the years ended March 31, 2013 and March 31, 2012

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## THE NARRAGANSETT ELECTRIC COMPANY

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#### Independent Auditor's Report

To the Shareholder and Board of Directors of The Narragansett Electric Company:

We have audited the accompanying financial statements of The Narragansett Electric Company, which comprise the balance sheets as of March 31, 2013 and March 31, 2012, and the related statements of income, comprehensive income, cash flows, capitalization and changes in shareholders' equity for the years then ended.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express an opinion on the financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Narragansett Electric Company at March 31, 2013 and March 31, 2012, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Trice worter huns Coopers LDA

July 25, 2013

PricewaterhouseCoopers LLP, 300 Madison Avenue, New York, NY 10017 T: (646) 471 3000, F: (646) 471 8320, www.pwc.com/us

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	March 31,			
	2013	2012		
ASSETS				
Current assets:				
Cash and cash equivalents	\$ 10,905	\$ 3,301		
Restricted cash	20,084	20,057		
Special deposits	4,442	36,767		
Accounts receivable	201,702	176,349		
Allowance for doubtful accounts	(27,115)	(31,961)		
Accounts receivable from affiliates	65,802	10,480		
Unbilled revenues	60,273	50,572		
Materials, supplies, and gas in storage	24,106	27,256		
Derivative contracts	4,527	448		
Regulatory assets	37,565	61,759		
Current portion of deferred income tax assets	6,521	11,631		
Prepaid taxes	75,134	51,611		
Prepaid and other current assets	5,117	1,661		
Total current assets	489,063	419,931		
Property, plant, and equipment, net	1,986,075	1,844,486		
Deferred charges and other assets:				
Regulatory assets	485,018	293,136		
Goodwill	724,810	724,810		
Derivative contracts	1,885	44		
Financial investments	6,741	6,663		
Other deferred charges	3,487	883		
Total deferred charges and other assets	1,221,941	1,025,536		
Total assets	\$ 3,697,079	\$ 3,289,953		

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	March 31,		
	2013	2012	
LIABILITIES AND CAPITALIZATION			
Current liabilities:			
Accounts payable	\$ 132,985	\$ 118,867	
Accounts payable to affiliates	30,970	6,394	
Current portion of long-term debt	1,375	1,375	
Taxes accrued	11,053	5,932	
Customer deposits	8,364	8,101	
Interest accrued	6,310	3,436	
Intercompany money pool	56,880	197,350	
Regulatory liabilities	56,381	50,622	
Derivative contracts	3,459	35,462	
Other current liabilities	21,434	23,415	
Total current liabilities	329,211	450,954	
Deferred credits and other liabilities:			
Regulatory liabilities	197,433	191,291	
Deferred income tax liabilities	411,105	275,081	
Derivative contracts	12	10,382	
Postretirement benefits	146,541	168,227	
Environmental remediation costs	136,714	129,511	
Other deferred liabilities	59,330	56,229	
Total deferred credits and other liabilities	951,135	830,721	
Capitalization:			
Shareholders' equity	1,568,343	1,408,758	
Long-term debt	848,390	599,520	
Total capitalization	2,416,733	2,008,278	
Total liabilities and capitalization	\$ 3,697,079	\$ 3,289,953	

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF INCOME (in thousands of dollars)

	Years Ended March 31,			
	2013	2012		
Revenues:				
Electric services	\$ 813,925	\$ 803,329		
Gas distribution	398,656	392,875		
Total operating revenues	1,212,581	1,196,204		
Operating expenses:				
Purchased electricity	341,181	368,839		
Purchased gas	203,012	222,147		
Operations and maintenance	350,869	324,832		
Contract termination charges from affiliates	7,383	954		
Depreciation and amortization	79,377	72,633		
Amortization of rate plan deferrals	5,737	2,679		
Other taxes	89,914	89,368		
Total operating expenses	1,077,473	1,081,452		
Operating income	135,108	114,752		
Other income and (deductions):				
Interest on long-term debt	(36,138)	(34,230)		
Other interest, including affiliate interest	(2,940)	(2,936)		
Other income (deduction), net	(2,166)	(127)		
Total other deductions, net	(41,244)	(37,293)		
Income before income taxes	93,864	77,459		
Income taxes:				
Current	(48,770)	(34,502)		
Deferred	81,938	61,358		
Income tax expense	33,168	26,856		
Net income	\$ 60,696	\$ 50,603		

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF COMPREHENSIVE INCOME (in thousands of dollars)

		Years Ended March 31,		
		2013		2012
Net income	s	60.696	\$	50,603
Other comprehensive income (loss):				
Unrealized gains on securities, net of \$111 and \$144 tax expense		207		268
Changes in pension and other postretirement obligations, net of \$2,731 and (\$5,076) tax expense (benefit)		7,850		(9,426)
Adjustment for pension tracker, net of \$54,481 tax expense		90,588		-
Reclassification of gains into net income, net of \$191 and \$200 tax expense		354		372
Other comprehensive income (loss)		98,999		(8,786)
Comprehensive income	\$	159,695	\$	41,817

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#### THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CASH FLOWS (in thousands of dollars)

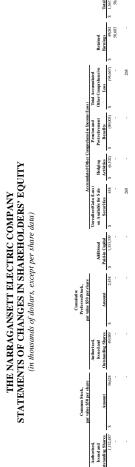
(in thousands of dollars)		
		s Ended March 31,
	2013	2012
Operating activities:		
Net income	\$ 60,69	<b>6</b> \$ 50,603
	\$ 60,69	<b>6 5</b> 50,603
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	79.37	7 72,633
Amortization of rate plan deferrals	5,73	. )
Provision for deferred income taxes	5,75 81,93	
Amortization of debt discount	81,95	
	16.64	
Bad debt expense	- , -	
Pension and other postretirement expenses	33,93	,
Pension and other postretirement contributions	(45,32	
Net environmental remediation payments	(1,93	0) (2,021)
Changes in operating assets and liabilities:		
Accounts receivable, net and unbilled revenues	(56,54	· · · · ·
Materials, supplies, and gas in storage	3,15	
Accounts payable and accrued expenses	50,28	
Prepaid and accrued taxes	(18,40	· · · · ·
Accounts receivable from/payable to affiliates, net	(24	
Derivative contracts	46	( )
Other liabilities	91	(-))
Regulatory assets and liabilities, net	(60,92	9) (59,313)
Other, net	1,77	
Net cash provided by operating activities	151,75	8 97,890
•		
Investing activities:		(254.120)
Capital expenditures	(235,10	
Changes in restricted cash and special deposits	32,29	
Cost of removal Other	(17,36	
	34	
Net cash used in investing activities	(219,81	9) (278,315)
Financing activities:		
Dividends paid on preferred stock	(11	0) (110)
Proceeds from long-term debt	250,00	, , , ,
Payments on long-term debt obligation	(1,37	
Payment of debt issuance costs	(1,87	· · · · · ·
Affiliated money pool borrowing and other	(170,97	
Net cash provided by financing activities	75,66	
Net easily provided by maneing activities	75,00	5 171,805
Net increase (decrease) in cash and cash equivalents	7,60	4 (8,560)
Cash and cash equivalents, beginning of year	3,30	1 11,861
Cash and cash equivalents, end of year	\$ 10,90	5 \$ 3,301
	- 20,70	
Supplemental disclosures:		
Interest paid	\$ (35,96	8) \$ (33,844)
Income taxes refunded from Parent	26,09	
Significant non-cash items:		
Capital-related accruals included in accounts payable	8,51	5 41,804

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CAPITALIZATION (in thousands of dollars)

			Marc	h 31,
			2013	2012
Total shareholders' equity			\$ 1,568,343	\$ 1,408,758
Long-term debt:	Interest Rate	Maturity Date		
Unsecured notes:				
Senior Note	4.534%	March 15, 2020	250,000	250,000
Senior Note	5.638%	March 15, 2040	300,000	300,000
Senior Note	4.170%	December 10, 2042	250,000	-
First Mortgage Bonds ("FMB"	):			
FMB Series S	6.820%	April 1, 2018	14,464	14,464
FMB Series N	9.630%	May 30, 2020	10,000	10,000
FMB Series O	8.460%	September 30, 2022	12,500	12,500
FMB Series P	8.090%	September 30, 2022	6,250	6,875
FMB Series R	7.500%	December 15, 2025	9,750	10,500
Unamortized discounts			(3,199)	(3,444)
Total long-term debt			849,765	600,895
Long-term debt due within one y	/ear		1,375	1,375
Total long-term debt, excluding	current portion		848,390	599,520
Total capitalization			\$ 2,416,733	\$ 2,008,278

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<ul> <li>Are income Comprehensive accome: Unreculated gains on securities, net of \$3111 acceptories Changes in protochant doing protochementi configuration, and on \$22,311 taceptories</li> </ul>	56,624 49,089	89 2,454 2,454	1,353,559	584	(5,608)	(98,429)	(103,453)	99,574	1,408,758
Comprehensive income. Unrealistic gaisto on scenifish, net of S111 ax expense Charges is prentionated other posteriement obligations, net of 02,2731 tax expense					•			90909	969'09
<ul> <li>Unrealized games on securities, near of SX111 at exceptence</li> <li>Changes in prension and other posteriorment</li> <li>oblightions, net of SX2731 tax operate</li> </ul>									
Changes in persion and other postartizement obligations, net of \$2,731 taxepense			•	207	•	•	202	•	207
obligations, net of \$2,731 tax expense									
					•	7,850	7,850		7,850
Adjustment for pension tatcker, net of \$54,481 tar expense		•	•			90,588	885'06	•	90,588
Reclassification of (gains) losses into net income,									
net of \$191 tax expense				(107)	461		354		354
Dividends on preferred s tock		:			•			(110)	(110)
Balance at March 31, 2013 1,132,487 5	56,624 49,089	89 S 2,454	S 1,353,559	5 684	S (5,147)	5	S (4,454)	S 160,160	5 1,568,343

The accompanying notes are an integral part of these financial statements.

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#### THE NARRAGANSETT ELECTRIC COMPANY

# NOTES TO THE FINANCIAL STATEMENTS

#### Note 1. Summary of Significant Accounting Policies

#### A. Nature of Operations

The Narragansett Electric Company (the "Company," "we," and "our") is a retail distribution company providing electric service to approximately 492,000 customers and gas service to approximately 257,000 customers in 38 cities and towns in Rhode Island. The Company's service area covers substantially all of Rhode Island.

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution and sale of both natural gas and electricity. NGUSA is an indirectly-owned subsidiary of National Grid plc, a public limited company incorporated under the laws of England and Wales.

The Company has evaluated subsequent events and transactions through July 25, 2013, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to or disclosure in the financial statements as of and for the year ended March 31, 2013.

#### B. Basis of Presentation

The financial statements for the years ended March 31, 2013 and March 31, 2012 are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") including the accounting principles for rate-regulated entities. The financial statements reflect the rate-making practices of the applicable regulatory authorities.

The preparation of financial statements in conformity with GAAP 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 the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Within the statements of cash flows, all amounts that are settled through the Regulated Money Pool (refer to Note 11, "Related Party Transactions") are treated as constructive cash receipts and payments, and therefore are recorded as such.

#### C. Regulatory Accounting

The Federal Energy Regulatory Commission ("FERC"), the Rhode Island Public Utilities Commission ("RIPUC") and the Rhode Island Division of Public Utilities and Carriers ("Division") provide the final determination of the rates the Company charges its customers. In certain cases, the rate actions of the RIPUC can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered or refunded through the rate-making process, which would result in a corresponding increase or decrease in future rates.

#### D. Revenue Recognition

The Company bills its customers on a monthly cycle basis at approved tariffs based on energy delivered, a minimum customer service charge, and, in some instances, their demand. Revenues are determined based on these bills plus an estimate for unbilled energy delivered between the cycle meter read date and the end of the accounting period. These amounts are billed to customers in the next billing cycle following the month-end. Revenues are subject to a Decoupling Adjustment Factor which requires the Company to adjust semi-annually its base rates to reflect the over or under recovery of the Company's targeted base distribution revenues from the prior season. Revenue decoupling is a rate-making mechanism that breaks the link between the Company's base revenue requirement and sales. This

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mechanism allows the Company to offer various energy efficiency measures to its customers without financial detriment to the Company resulting from reductions in electricity and gas usage.

As approved by the RIPUC, the Company is allowed to pass through commodity-related costs to customers.

The Company's revenue from the sale and delivery of electricity and gas for the years ended March 31, 2013 and March 31, 2012 is as follows:

	Elect	Electric		Gas		
	March	31,	March	31,		
	2013	2012	2013	2012		
Residential	55%	59%	69%	68%		
Commercial and industrial	45%	41%	31%	32%		

#### E. Property, Plant and Equipment

Property, plant and equipment is stated at original cost. The cost of additions to property, plant and equipment and replacements of retired units of property are capitalized. Costs include direct material, labor, overhead, and allowance for funds used during construction ("AFUDC"). The cost of renewals and betterments that extend the useful life of property, plant and equipment are also capitalized. The cost of repairs, replacements, and major maintenance projects, which do not extend the useful life or increase the expected output of the asset, are expensed as incurred. Depreciation is generally computed over the estimated useful life of the assets using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the RIPUC. Whenever property, plant and equipment is retired, the original cost, less salvage, is charged to accumulated depreciation, and the related cost of removal is removed from the associated regulatory liability.

The average composite rates and average service lives for the years ended March 31, 2013 and March 31, 2012 are as follows:

	Ele	ctric	G	las
	Mar	ch 31,	Mar	ch 31,
	2013	2012	2013	2012
Composite rates	3.1%	3.1%	3.2%	3.4%
Average service lives	44 years	44 years	43 years	43 years

The Company's depreciation expense includes estimated costs to remove property, plant and equipment, which is recovered through the rates charged to our customers. At March 31, 2013 and March 31, 2012, the Company had cumulative costs recovered in excess of costs incurred totaling \$160.1 million and \$155.8 million, respectively. These amounts are reflected as regulatory liabilities in the accompanying balance sheets.

In accordance with applicable regulatory accounting guidance, the Company records AFUDC, which represents the estimated debt and equity costs of capital funds necessary to finance the construction of new regulated facilities. The equity component of AFUDC is a non-cash amount within the statements of income. AFUDC is capitalized as a component of the cost of property, plant and equipment, with an offsetting credit to other income (deductions), net for the equity component and other interest expense for the debt component in the accompanying statements of income. After construction is completed, the Company is permitted to recover these costs through inclusion in its rate base and corresponding depreciation expense.

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The components of AFUDC capitalized and composite AFUDC rates for the years ended March 31, 2013 and March 31, 2012 are as follows:

	March 31,			
	2	2013		2012
	(i	n thousand	ls of de	ollars)
Debt	\$	465	\$	521
Equity		488		1,943
	\$	953	\$	2,464
Composite AFUDC		2.6%		6.8%

### F. Goodwill

Goodwill represents the excess of the purchase price of a business over the fair value of the tangible and intangible assets acquired, net of the fair value of liabilities assumed and the fair value of any non-controlling interest in the acquisition. The Company tests goodwill for impairment annually on January 31, and whenever events occur or circumstances change that would more likely than not reduce the fair value of the reporting unit below its carrying amount.

The goodwill impairment analysis is comprised of two steps. In the first step, the estimated fair value of the reporting unit is compared with its carrying value. If the fair value exceeds the carrying value, goodwill is not impaired and no further analysis is required. If the carrying value exceeds the fair value, then a second step is performed to determine the implied fair value of goodwill. If the carrying value of goodwill exceeds its implied fair value equal to the difference is recorded.

The Company calculated the fair value of the reporting unit in the performance of its annual goodwill impairment test for the fiscal year ended March 31, 2013 utilizing both income and market approaches.

- To estimate fair value utilizing the income approach, the Company used a discounted cash flow
  methodology incorporating its most recent business plan forecasts together with a projected terminal year
  calculation. Key assumptions used in the income approach were: (a) expected cash flows for the period
  from April 1, 2013 to March 31, 2018; (b) a discount rate of 5.5%, which was based on the Company's best
  estimate of its after-tax weighted-average cost of capital; and (c) a terminal growth rate of 2.25%, based on
  the Company's expected long-term average growth rate in line with estimated long term US economic
  inflation.
- To estimate fair value utilizing the market approach, the Company followed a market comparable
  methodology. Specifically, the Company applied a valuation multiple of earnings before interest, taxes,
  depreciation and amortization ("EBITDA"), derived from data of publicly-traded benchmark companies, to
  business operating data. Benchmark companies were selected based on comparability of the underlying
  business and economics. Key assumptions used in the market approach included the selection of
  appropriate benchmark companies and the selection of an EBITDA multiple of 10.0, which we believe is
  appropriate based on comparison of our business with the benchmark companies.

The Company ultimately determined the fair value of the business using 50% weighting for each valuation methodology, as we believe that each methodology provides equally valuable information. The resulting fair value of the annual analyses determined that no adjustment of the goodwill carrying value was required at March 31, 2013 or March 31, 2012.

#### G. Available-For-Sale Securities

The Company holds available-for-sale securities which primarily include equities, municipal bonds and corporate bonds. These investments are recorded at fair value and are included in financial instruments in the accompanying balance sheets.

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#### H. Cash and Cash Equivalents

The Company classifies short-term investments that are highly liquid and have original maturities of three months or less as cash equivalents. Cash and cash equivalents are carried at cost which approximates fair value.

# I. Restricted Cash and Special Deposits

Restricted cash primarily consists of deposits held by ISO New England, Inc. ("ISO-NE"). Special deposits primarily include collateral paid to the Company's counterparties for outstanding derivative contracts, health insurance and worker's compensation.

#### J. Allowance for Doubtful Accounts

The Company recognizes an allowance for doubtful accounts to record accounts receivable at estimated net realizable value. The allowance is calculated by applying a reserve factor to outstanding receivables. The reserve factor is based upon historical write-off experience and assessment of customer collectability.

#### K. Materials, Supplies and Gas in Storage

Materials and supplies are stated at the lower of weighted average cost or market and are expensed or capitalized into specific capital additions as used. At March 31, 2013 and March 31, 2012, material and supplies was \$9.5 million and \$9.3 million, respectively. The Company's policy is to write-off obsolete inventory. There were no material write-offs of obsolete inventory for the years ended March 31, 2013 or March 31, 2012.

Gas in storage is stated at weighted average cost, and is expensed when delivered to customers. Existing rate orders allow the Company to pass through the cost of gas purchased directly to customers along with any applicable authorized delivery surcharge adjustments. Accordingly, the value of gas in storage does not fall below the cost to the Company. Gas costs passed through to customers are subject to periodic regulatory approvals and are reported periodically to the RIPUC. At March 31, 2013 and March 31, 2012, gas in storage was \$14.6 million and \$17.9 million, respectively.

# L. Income and Other Taxes

Federal income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. National Grid North America Inc. ("NGNA"), (formerly National Grid Holdings Inc.), an indirectly-owned subsidiary of National Grid ple and the intermediate holding company of NGUSA, files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary company is treated as a member of the consolidated group and determines its current and deferred taxes based on the separate return method. As a member, the Company settles its current tax liability or benefit each year with NGNA pursuant to a tax sharing arrangement between NGNA and its members. Benefits allocated by NGNA are treated as capital contributions. The Company has joint and several liability for any potential assessments against the consolidated group.

Deferred income taxes reflect the tax effect of net operating losses, capital losses and general business credit carryforwards and the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial statement and income tax purposes, as determined under enacted tax laws and rates. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property. Additionally, the Company follows the current accounting guidance relating to uncertainty in income taxes which applies to all income tax positions reflected in the accompanying balance sheets that have been included in previous tax returns or are expected to be included in future tax returns. The accounting guidance for uncertainty in income taxes provides that the financial effects of a tax position shall initially be recognized in the financial statements when it is more likely than not, based on the technical merits, that the position will be sustained upon examination, assuming the position will be audited and the taxing authority has full knowledge of all relevant information.

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The Company collects certain taxes from customers such as sales taxes, along with other taxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of gas and electricity. The Company accounts for taxes that are imposed on customers (such as sales taxes), on a net basis (excluded from revenues).

#### M. Employee Benefits

The Company follows the accounting guidance related to the accounting for defined benefit pension and postretirement benefit ("PBOP") plans for recording pension expenses and resulting plan asset and liability balances. The guidance requires employers to fully recognize all pension and postretirement plans' funded status on the balance sheets as a net liability or asset and requires an offsetting adjustment to accumulated other comprehensive income in shareholders' equity. In the case of regulated entities, this offsetting entry is recorded as a regulatory asset or liability when the balance will be recovered from or refunded to customers in future rates. The Company has determined that such amounts will be included in future rates and follows the regulatory format for recording the balances. The Company measures and records its pension and PBOP assets at the year-end date. Pension and PBOP assets are measured at fair value, using the year-end market value of those assets.

#### N. Derivatives

Derivatives are financial instruments that derive their value from the price of an underlying item such as interest rates, foreign exchange, credit spreads, commodities, equity or other indices. Derivatives enable their users to manage their exposure to these markets or credit risks. The Company uses derivative instruments to manage our operational market risks from commodities and economically hedge a portion of the Company's exposure to commodity price risk. When economic hedge positions are in effect, the Company is exposed to credit risks in the event of non-performance by counterparties to derivative contracts (hedging transactions), as well as non-performance by the counterparties of the underlying transactions.

#### Commodity Derivative Instruments - Regulated Accounting

The Company utilizes derivative financial instruments to reduce the cash flow variability associated with the purchase price for a portion of future natural gas purchases. The Company's strategy is to minimize fluctuations in firm gas sales costs to the Company's customers. The accounting for these derivative instruments is subject to the current accounting guidance for rate-regulated enterprises. Therefore the fair value of these derivatives is recorded as current or deferred assets or liabilities, with offsetting positions recorded as regulatory assets and regulatory liabilities in the accompanying balance sheets. Gains or losses on the settlement of these contracts are initially deferred and then refunded to or collected from the Company's customers consistent with regulatory requirements.

Certain non-trading contracts for the physical purchase of natural gas qualify for the normal purchase normal sales exception and are accounted for upon settlement. If the Company were to determine that a contract which it elected the normal purchase normal sale exception, no longer qualifies, the Company would recognize the fair value of the contract in accordance with the regulatory accounting described above.

#### Commodity Derivative Instruments - Non-Regulated Accounting

The Company also uses derivative instruments related to storage optimization, such as gas purchase contracts and swaps, to reduce the cash flow variability associated with forecasted purchases and sales of various energy-related commodities which do not receive regulatory recovery. All such derivative instruments are accounted for at fair value in the accompanying balance sheets with all changes in fair value reported in the statements of income.

#### Balance Sheet Offsetting

Accounting guidance relating to derivatives permits the offsetting of fair value amounts recognized for derivative instruments and fair value amounts recognized for the right to reclaim cash collateral (a receivable) or the obligation to return cash collateral (a payable) arising from derivative instrument(s) recognized at fair value executed with the same counterparty under a master netting arrangement. The Company's accounting policy is to not offset fair value amounts recognized for derivative instruments and related cash collateral receivable or payable with the same

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counterparty under a master netting agreement, and to record and present the fair value of the derivative instrument on a gross basis, with related cash collateral recorded as special deposits in the accompanying balance sheets.

#### **O.** Fair Value Measurements

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

Level 1 — quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;

Level 2 — inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data; and

Level 3 — unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs.

#### P. New and Recent Accounting Guidance

Accounting Guidance Adopted in Fiscal Year 2013

#### Fair Value Measurements

In May 2011, the Financial Accounting Standards Board ("FASB") issued accounting guidance that amended existing fair value measurement guidance. The amendment was issued with a goal of achieving common fair value measurement and disclosure requirements in GAAP and International Financial Reporting Standards. Consequently, the guidance changes the wording used to describe many of the requirements in GAAP for measuring fair value measurement guidance. Some of the amendments clarify the FASB's intent about the applications of the fair value measurement requirements. Other amendments change a particular principle or requirement for measuring fair value measurement of a portfolio of financial instruments; fair value measurement of a portfolio of financial instruments. This guidance became effective for financial statements issued for annual periods (for non-public entities such as the Company) beginning after December 15, 2011. The Company adopted this guidance for the fiscal year ended March 31, 2013, which only impacted its fair value disclosures.

#### Goodwill Impairment

In September 2011, the FASB issued accounting guidance related to goodwill impairment testing, whereby an entity has the option to first assess qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If, after assessing the totality of events or circumstances, an entity determines it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then performing the two-step impairment test is not required. Otherwise, the entity is required to perform the two-step impairment test. This guidance became effective for annual and interim goodwill impairment tests performed for fiscal years beginning after December 15, 2011. The Company adopted this guidance in its fiscal year ended March 31, 2013 and did not elect the option to perform a qualitative analysis.

Other Comprehensive Income

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In June 2011, the FASB issued accounting guidance that eliminated the option to present the components of other comprehensive income as part of the statement of changes in stockholders' equity. This new guidance seeks to improve financial statement users' ability to understand the causes of an entity's change in financial position and results of operations. As a result of this guidance entities are required to either present the statement of income and statement of comprehensive income in a single continuous statement or in two separate, but consecutive statements of net income and other comprehensive income. This guidance does not change the items that are reported in other comprehensive income or any reclassification of items to net income. In addition, the new guidance does not change an entity's option to present components of other comprehensive income of or before related tax effects. This guidance became effective for non-public companies for fiscal years ending after December 15, 2012, and for interim and annual periods thereafter, and it is to be applied retrospectively. The Company adopted this guidance for the fiscal year ended March 31, 2013, with no impact on its financial position, results of operations, or cash flows.

# Accounting Guidance Not Yet Adopted

#### Offsetting Assets and Liabilities

In December 2011, the FASB issued accounting guidance requiring enhanced disclosure related to offsetting assets and liabilities. Under the new guidance, reporting entities will be required to disclose both gross and net information about instruments and transactions eligible for offset in the statement of financial position and instruments and transactions subject to an agreement similar to a master netting agreement, such as for derivatives. In January 2013, the FASB issued additional guidance to clarify that the specific instruments and activities that should be considered in these disclosures will be limited to recognized derivatives, repurchase and reverse repurchase agreements, and securities lending transactions. This guidance is effective for fiscal years, and interim periods within those years, beginning after January 1, 2013, and is to be applied retrospectively. The Company will begin including the new required disclosures in this fiscal year 2014 interim financial statements as applicable and does not expect any impact on its financial position, results of operations, or cash flows.

#### Reclassifications From Accumulated Other Comprehensive Income

In February 2013, the FASB issued accounting guidance that requires an entity to report information about significant reclassifications out of accumulated other comprehensive income. The new guidance requires presentation either in a single footnote or parenthetically on the financial statements, of the effect of significant amounts reclassified out of accumulated other comprehensive income based on the corresponding line items in the statement of net income. For amounts that are not required to be reclassified in their entirety to net income in the same reporting period, an entity would cross-reference other disclosures that provide additional detail about those amounts. The amendments do not change the current requirements for reporting net income or other comprehensive income in the financial statements. For non-public entities, the amendments are effective prospectively for reporting periods beginning after December 15, 2013. Early adoption is permitted. The Company is evaluating the impact, if any, on its financial position, results of operations, and cash flows.

#### Q. Reclassifications

Certain reclassifications have been made to the financial statements to conform prior year's data to the current year's presentation. These reclassifications had no effect on the Company's results of operations and cash flows.

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# Note 2. Rates and Regulation

The following table presents the Company's regulatory assets and regulatory liabilities at March 31, 2013 and March 31, 2012:

	Ma	arch 31,
	2013	2012
	(in thouse	ands of dollars)
Regulatory assets		
Current:		
Rate adjustment mechanisms	\$ 6,626	\$ 4,637
Revenue decoupling	5,565	12,575
Storm costs	4,800	-
Derivative contracts	3,113	35,459
2003 voluntary early retirement offer deferral	1,883	· -
Losses on reacquired debt	460	-
Renewable energy certificates	12,698	9,088
Other	2,420	-
Total	37,565	61,759
Non-current:		
Postretirement benefits	236,752	90,164
Environmental response costs	140,923	133,964
Storm costs	78,470	11,833
Regulatory deferred tax assets	14,137	12,455
Losses on reacquired debt	3,594	4,600
Gas futures - gas supply	2,440	8,694
Derivative contracts	12	10,382
Cost to achieve	-	6,298
2003 voluntary early retirement offer deferral		4,395
Other	8,690	10,351
Total	485,018	293,136
Regulatory liabilities		
Current:		6.004
Rate adjustment mechanisms	22,770	6,894
Energy efficiency	28,555	30,920
Derivative contracts	4,511	314
Gas costs	545	12,494
Total	56,381	50,622
Non-current:		
Cost of removal	160,128	155,768
Revaluation - pension and PBOP	20,540	23,783
Refund of customer credit	8,364	8,155
Environmental response fund	1,872	579
Derivative contracts	1,885	44
Other	4,644	2,962
Total	197,433	191,291
Net regulatory assets	\$ 268,769	\$ 112,982
iver regulatory assets	\$ 408,709	\$ 112,982

**Postretirement benefits:** This amount primarily represents the excess costs of the Company's pension and postretirement benefits plans over amounts received in rates that are deferred to a regulatory asset to be recovered in future periods and the non-cash accrual of net actuarial gains and losses.

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**Environmental response costs:** This regulatory asset represents deferred costs associated with the Company's share of the estimated costs to investigate and perform certain remediation activities at sites with which it may be associated. The Company's rate plans provide for specific rate allowances for these costs at a level of \$4.4 million per year, with variances deferred for future recovery or return to customers. The Company believes future costs, beyond the expiration of current rate plans, will continue to be recovered through rates.

Storm costs: This regulatory asset represents the incremental costs to restore power to customers resulting from major storms. The Company's most recent settlement with RIPUC included reinstatement of base rate recovery of storm fund contributions at a level of \$4.8 million per year, and then to \$7.3 million per year effective January 1, 2014. The increase in storm costs is primarily attributable to the costs associated with restoring power to customers for Tropical Storm Sandy in October 2012, winter storm Nemo in February 2013, and other smaller storm events.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms such as for commodity costs, whereby an asset or liability is recognized resulting from differences between actual revenues and the underlying cost being recovered, or differences between actual revenues and targeted amounts as approved by the RIPUC.

**Cost of removal:** The Company's current and prior rate plans have collected through rates an implied cost of removal for its plant assets. This regulatory liability represents costs collected from customers for costs associated with removing and disposing of replaced or retired assets. For a vast majority of its electric and gas distribution assets, the Company uses these funds to remove the asset so a new one can be installed in its place.

*Carrying Charges*: The Company includes in rate base or records carrying charges on most regulatory balances related to rate adjustment mechanisms, storm costs, postretirement benefits, and environmental costs for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made. If recovery is not concurrent with the cash expenditures, the Company will record the appropriate level of carrying charges. Carrying charges are not earned on regulatory deferred tax assets or losses on reacquired debt. Losses on reacquired debt have a recovery period averaging ten years.

The following table presents the carrying charges that were recognized in the accompanying statements of income during the years ended March 31, 2013 and March 31, 2012:

	March 31,			
		2013		2012
	(in thousands of dollars)			
Other interest, including affiliate interest Other income, net	\$	1,051 (342)	\$	2,179 (222)
,	\$	709	\$	1,957

#### Rate Matters

On April 27, 2012, the Company filed an application with the RIPUC for an increase in electric base distribution revenue of approximately \$31.4 million and gas base distribution revenue of approximately \$20 million based upon a 10.75% ROE and a 49.60% common equity ratio. On December 20, 2012, the Commission approved a settlement agreement amongst the Division, the Department of the Navy, and the Company which provided for an increase in electric base distribution revenue of \$11.5 million and an increase in gas base distribution revenue of \$11.3 million based on a 9.5% allowed ROE and a common equity ratio of approximately 49.1%, effective February 1, 2013. The settlement also included reinstatement of base rate recovery of storm fund contributions at a level of \$4.8 million per year, implementation of a pension adjustment mechanism for pension and PBOP expenses for the electric business identical to the mechanism in place for the gas business; and implementation of a property tax adjustment mechanism. New rates resulting from the approved settlement went into effect for both the electric and gas business on February 1, 2013.

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In May 2010, Rhode Island enacted a decoupling law that provides for the annual reconciliation of the revenue requirement allowed in the Company's base distribution rate case to actual revenue billed by the electric and gas business. The new law also provides for submission and approval of an annual infrastructure spending plan spanning the fiscal year April 1 through March 31 without having to file a full general rate case. In the fiscal year 2013 plans, the Company requested a revenue requirement increase of approximately \$4.1 million for the electric business and \$5.4 million for the gas business, which the RIPUC approved for rates effective April 1, 2012. Because the Company's 2012 rate case rate base included forecasted capital investment through January 31, 2014, the Company's fiscal year 2014 infrastructure spending plans represented only two months of fiscal year 2014 to reflect investment not included in the Company's gas and electric distribution rates. In the Plans, the Company requested a revenue requirement of \$0.7 million for gas and \$12.1 million for electric, which the RIPUC approved on March 21, 2013 and March 22, 2013, respectively.

The Company's affiliate, New England Power ("NEP") operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities in Rhode Island, including a return on those facilities, under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England transmission tariff. Effective June 1, 2007, the FERC approved amendments to Tariff No. 1 whereby the Company is compensated for its actual monthly transmission costs with its authorized ROE ranging from 11.14% to 12.64%. The amounts reimbursed to the Company by NEP for the years ended March 31, 2013 and March 31, 2012 were \$84.1 million and \$66.2 million, respectively, which are included within operations and maintenance expense in the accompanying statements of income.

In September 2008, the Company, NEP, and Northeast Utilities jointly filed an application with the FERC to recover financial incentives for the New England East-West Solution ("NEEWS"), pursuant to the FERC's Transmission Pricing Policy Order, Order No. 679. NEEWS consists of a series of inter-related transmission upgrades identified in the New England Regional System Plan and is being undertaken to address a number of reliability problems in the tri-state area of Connecticut, Massachusetts, and Rhode Island. The Company's share of the NEEWS-related transmission investment is approximately \$575 million and NEP's share is approximately \$200 million. The Company is fully reimbursed for its transmission revenue requirements on a monthly basis by NEP through NEP's Tariff No. 1. Effective as of November 18, 2008, the FERC granted for NEEWS (1) an incentive ROE of 12.89% (125 basis points above the approved base ROE of 11.64%), (2) 100% construction work in progress in rate base, and (3) recovery of plant abandoned for reasons beyond the companies' control. Parties opposing the NEEWS incentives sought rehearing of the FERC order. On June 28, 2011, the FERC denied all requests for rehearing.

As a condition of the FERC's approval, the FERC directed the Company to provide footnote disclosures in the notes to its financial statements which (1) fully explain the impact of construction work in progress ("CWIP") in rate base; (2) include details of AFUDC not capitalized because of CWIP in rate base for the current year, the previous two years, and the sum of all years; and (3) include partial balance sheets consisting of the assets and other debits section of the balance sheets to include the amounts of AFUDC not capitalized because of the inclusion of CWIP in rate base. As of March 31, 2013, the Company had total net electric utility plant assets excluding goodwill on its balance sheets of \$1.3 billion including \$122.4 million of CWIP. As of March 31, 2013 and March 31, 2012, the Companies' NEEWS-related CWIP and in-service investment totaled \$405.5 million and \$291.1 million, respectively.

On September 30, 2011, several state and municipal parties in New England, including the Massachusetts Attorney General's Office, the Connecticut Public Utilities Regulatory Authority and the Massachusetts Department of Public Utilities, filed with the FERC a complaint under Section 206 of the Federal Power Act against certain New England fransmission Owners, including NEP (the "NETOs"), to lower the base ROE for transmission rates in New England from the FERC approved rate of 11.14% to 9.2%, which may result in a reduction to the rates for NEP's support of the Company's transmission facilities. The FERC has conducted hearings on the matter and an initial decision by an Administrative Law Judge is expected by September 10, 2013. A final FERC order is expected no sooner than early 2014. Similarly, on December 27, 2012, a new ROE complaint was filed against the NETOs by a coalition of consumers seeking to lower the base ROE for New England transmission rates to 8.7% effective as of December 27, 2012. The FERC has not yet acted on this complaint.

In August 2012, the Company made its annual distribution adjustment charge ("DAC") filing for its gas business. The DAC was established to provide for the recovery and reconciliation of the costs of identifiable special

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programs, as well as to facilitate the timely revenue recognition of incentive provisions. The prior DAC rate recovered approximately \$3.2 million from customers. On October 31, 2012, the RIPUC approved a DAC rate that will result in recovery of approximately \$13.3 million from customers for the period November 2012 through October 2013.

The Company is allowed recovery of all of its electric and gas commodity costs through a fully reconciling rate recovery mechanism. In addition, the Company is allowed to recover from its electric customers all of its electric transmission costs and costs charged by the Company's affiliate NEP for stranded costs associated with NEP's former electric generation investments.

### Long-Term Contracts for Renewable Energy

In 2009, Rhode Island passed a law promoting the development of renewable energy resources through long-term contracts for the purchase of capacity, energy, and attributes. The law also required the Company to negotiate a contract for an electric generating project fueled by landfill gas from the Rhode Island Central Landfill. The project, referred to as the Town of Johnston Project, is a combined cycle power plant with an average output of 32 megawatts ("MW") for which the Company entered into a contract with Rhode Island LFG Genco, LLC in June 2010. The facility reached commercial operation on May 28, 2013.

The 2009 law also required the Company to solicit proposals for a small scale renewable energy generation project of up to eight wind turbines with an aggregate nameplate capacity of up to 30 MW to benefit the Town of New Shoreham that also included a transmission cable to be constructed between Block Island and the mainland of Rhode Island. On June 30, 2010, the Company entered into a 20 year Amended Power Purchase Agreement ("PPA") with Deepwater Wind Block Island LLC ("Deepwater"), which was approved by the RIPUC in August 2010. The Company is currently negotiating with Deepwater to purchase the permits, engineering, real estate and other site development work for construction of the undersea transmission cable. The Company intends to file an unexecuted copy of the purchase agreement with the Division for review and consent in late summer 2013, following which the Company will make a filing with the FERC to recover the costs associated with the cable in transmission rates.

On July 28, 2011, the RIPUC unanimously approved a 15-year PPA with Orbit Energy Rhode Island, LLC for a 3.2 MW anaerobic digester biogas project. This is the first PPA that the Company submitted to the RIPUC for review as a result of the Company's annual solicitation process that was approved by the RIPUC on March 1, 2010. Following the Company's second annual solicitation, the Company executed a 15-year PPA with Black Bear Development Holdings, LLC on February 17, 2012, for a 3.9 MW run-of-river hydroelectric plant located in Orono, Maine. The Company submitted the PPA to the RIPUC on March 19, 2012. The RIPUC approved the PPA on May 11, 2012.

In June 2011, Rhode Island established a 10% carve out to the 90 MW of long-term contracting requirement for renewable energy to be used for long-term contracts for smaller DG projects over a four year period from 2011 through 2014. From 2011 through April 2013, the Company conducted four DG enrollments and awarded contracts for a total of approximately 18.4 MW of project nameplate capacity. In early July 2013, the Rhode Island legislature passed an amendment to state law that extended the deadline for meeting 100% of the long-term contract capacity from Dceember 30, 2013 to December 30, 2014.

#### Energy Efficiency

On December 21, 2011, the RIPUC approved the annual Energy Efficiency ("EE") plan for the calendar year 2012, which includes a portfolio of electric and gas energy efficiency programs along with the associated budgets and electric and gas EE program charges for effect January 1, 2012. The calendar year 2012 electric and gas EE programs contain spending budgets of approximately \$61.4 million and \$13.7 million, respectively, which are to be collected through the approved EE program charges. On November 2, 2012, the Company filed its EE plan for the calendar year 2013 with proposed electric and gas spending budgets of \$77.5 million and \$19.5 million, respectively. This year's annual plan also contains a newly proposed combined heat and power ("CHP") program pursuant to a newly enacted amendment to the Rhode Island least cost procurement statute to support the development of CHP projects through energy efficiency. The plan consists of enhanced incentives and a proposed tariff amendment to assure that customers who receive incentives under the CHP program will continue to pay a fair share of the costs of the distribution system when the CHP unit is offline. The plan was approved by the RIPUC and

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reflected in rates effective January 1, 2013. On March 5, 2013, the Company filed a Petition with the RIPUC for approval of a \$15.9 million incentive package to Toray Plastics (America), Inc. to install a 12.5 MW CHP system at their manufacturing facilities in North Kingstown, Rhode Island. This is the first incentive package offered pursuant to the 2013 EE Plan and the new law. The RIPUC approved the incentive package on June 20, 2013.

# Note 3. Employee Benefits

The Company participates with other NGUSA subsidiaries in a qualified and non-qualified non-contributory defined benefit plan (the "Pension Plan") and PBOP (together with the Pension Plan (the "Plan")), covering substantially all employees. The Pension Plan provides union employees with a retirement benefit and non-union employees hired before January 1, 2011 with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The Company participates in the following plans: The Final Average Pay Pension Plan, National Grid USA Companies' Executive SERP, National Grid Deferred Compensation Plan, Eastern Utilities Associates Retirement Plans, and National Grid Retirees Health and Life Plan I and II.

During the years ended March 31, 2013 and March 31, 2012, the Company made contributions of approximately \$45.3 million and \$33.7 million, respectively, to the Plan.

The PBOP Plan provides health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated gas and electric operations. Any differences between actual pension costs and amounts used to establish rates are deferred and collected from or refunded to customers in subsequent periods. Pension and PBOP expense is included in operations and maintenance expenses in the accompanying statements of income

NGUSA companies' pension and PBOP plans that the Company participates in have unfunded obligations at March 31, 2013 and March 31, 2012 as follows:

	 Ν	larch 3	1,	
	 2013			2012
	(in thou.	sands of	dollar	s)
Pension	\$ 471,000		\$	493,600
PBOP	 368,100			384,800
	\$ 839,100		\$	878,400

The Company's net pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended March 31, 2013 and March 31, 2012 are as follows:

	Years Ended March 31,						
		2013		2012			
		(in thousar	nds of dollar.	s)			
Pension PBOP	\$	23,135 11,423	\$	15,191 13,308			
FBOF		11,425		15,508			
	\$	34,558	\$	28,499			

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Pension Adjustment Mechanism ("PAM")

In February 2013, the RIPUC approved implementation of a PAM for the Company's electric operations. The PAM reconciles annual pension and PBOP expense with a base amount established in distribution rates through a baserate proceeding and allows for recovery of the difference between the rate base amount and an annual expense. As a result of the implementation of a rate tracker, the Company reclassified \$145.1 million, pre-tax, of accumulated other comprehensive income to regulatory assets. This reclassification is presented as an adjustment to accumulated other comprehensive income in the accompanying statements of comprehensive income.

In implementing the PAM, the Company will pay a carrying charge to customers at the weighted average cost of capital, which will be applied to any cumulative shortfall between the minimum funding obligation and amounts contributed to the pension and PBOP plans by the Company and/or its affiliated service company. The minimum funding obligation is equal to the amount of pension and PBOP costs recovered from customers, plus amounts capitalized on the Company's balance sheet. This carrying charge is asymmetrical, meaning that it is not applied to any excess Company contributions based on the same criteria.

# Defined Contribution Plan

The Company has a defined contribution pension plan that covers substantially all employees. For the years ended March 31, 2013 and March 31, 2012, we recognized \$2.0 million and \$2.3 million of expense, respectively, in the accompanying statements of income for matching contributions.

#### Note 4. Property, Plant and Equipment

At March 31, 2013 and March 31, 2012, property, plant and equipment at cost along with accumulated depreciation and amortization are as follows:

	March 31,			
	2013			2012
		(in thousand	ds of doll	ars)
Plant and machinery	\$	2,482,843	\$	2,168,325
Land and buildings		106,694		111,774
Assets in construction		180,879		313,192
Software		30,058		29,758
Property held for future use		15,016		15,013
Total		2,815,490		2,638,062
Accumulated depreciation and amortization		(829,415)	-	(793,576)
Property, plant and equipment, net	\$	1,986,075	\$	1,844,486

#### Note 5. Renewable Energy Credits

Legislation in Rhode Island has established requirements to foster the development of new renewable energy sources through implementation of a Renewable Portfolio Standard ("RPS"). As a Retail Electricity Supplier ("RES"), the Company is required to source a minimum portion of its resources each calendar year from certain renewable or alternative energy resources, such as wind, solar, municipal waste combustion, coal gasification, cogeneration, and flywheel energy storage. To demonstrate compliance with the program, an RES can (1) obtain and deliver renewable energy credits ("RECs"); (2) contract for the output from a renewable or alternative energy resource; or (3) make an alternative compliance payment for each MWh of obligation not met under alternatives (1) or (2).

The Company does not self-generate any RECs but rather purchases them from various providers primarily via standalone contracts. Purchased RECs are recorded within prepaid and other current assets on the accompanying balance sheets. In addition, the Company records a compliance liability based on retail electricity sales, which are classified within other current liabilities or other deferred liabilities on the accompanying balance sheets based on the period of the compliance requirement. Our costs associated with the RPS are recoverable from customers through our rate adjustment mechanism. As a result, expenses associated with the compliance obligation are

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deferred as a regulatory asset and relieved through the rate adjustment mechanism. We recorded a regulatory asset of \$12.7 million and \$9.1 million as of March 31, 2013 and March 31, 2012, respectively. The Company does not expect to make any alternative compliance payment related to it calendar year 2012 requirement as it had sufficient RECs to meet its obligation.

# Note 6. Derivatives

In the normal course of business, the Company enters into commodity derivative instruments, such as futures, swaps, and physical contracts that are principally used to manage commodity prices associated with natural gas distribution operations. These financial exposures are monitored and managed as an integral part of the Company's overall financial risk management policy. The Company generally engages in activities at risk only to the extent that those activities fall within commodities and financial markets to which it has a physical market exposure in terms and volumes consistent with its core business.

The Company utilizes derivative financial instruments to reduce the cash flow variability associated with the purchase price for a portion of future natural gas purchases. The Company's strategy is to minimize fluctuations in firm gas sales prices to the Company's customers. The Company also employs a small number of derivative instruments related to storage optimization and a limited number of natural gas swaps to hedge the risk associated with fixed price natural gas sales contracts for certain large gas sales customers.

The following are commodity volumes in dekatherms ("dths") associated with derivative contracts as of March 31, 2013 and March 31, 2012:

		March 31,			
		2013	2012		
		(in thouse	inds)		
Physical Contracts:	Gas purchase	786	983		
Financial Contracts:	Gas swap	14,343	14,063		
	Gas future	16,830	20,870		
Total		31,959	35,916		

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The following table presents the Company's derivative assets and liabilities at March 31, 2013 and March 31, 2012 that are included in the accompanying balance sheets for the above contracts:

		Asset De	rivative	s			Liability De	erivat	ives
	March 31,						March 31,		
		2013	2	2012			2013		2012
		(in thousand	s of dollar	z)			(in thousands	of dolla	urs)
Current assets:				(	Current liabilities:				
Rate recoverable contracts:					Rate recoverable contracts:				
Gas future contracts	\$	1,300	\$	314	Gas future contracts	\$	1,797	\$	21,848
Gas swap contracts		3,211		-	Gas swap contracts		1,316		13,611
Contracts not subject to rate rec	overy:				Contracts not subject to rate recover	ery:			
Gas purchase contracts		-		4	Gas purchase contracts		37		1
Gas swap contracts		16		130	Gas swap contracts		309		2
		4,527		448			3,459		35,462
Deferred charges and other assets:					Deferred credits and other liabilities	<u>.</u>			
Rate recoverable contracts:					Rate recoverable contracts:				
Gas future contracts		1,611		39	Gas future contracts		5		6,427
Gas swap contracts		274		5	Gas swap contracts		7		3,955
		1,885		44			12		10,382
Total	\$	6,412	\$	492	Total	\$	3,471	\$	45,844

The changes in fair value of our rate recoverable contracts are offset by changes in regulatory assets and liabilities. As a result, the changes in fair value of those contracts had no impact on the accompanying statements of income. The changes in fair value of our contracts not subject to rate recovery are recorded within purchased gas in the accompanying statements of income.

The following table presents the impact the change in the fair value of the Company's derivative contracts had on the accompanying balance sheets and statements of income for the years ended March 31, 2013 and March 31, 2012:

	March 31,				
	2013			2012	
	(in thousands of dollars)				
Regulated assets:					
Gas purchase contracts	\$	-	\$	(562)	
Gas future contracts		(26,473)		17,155	
Gas swap contracts		(16,242)		1,333	
	_	(42,715)		17,926	
Regulated liabilities:					
Gas future contracts		2,558		(955)	
Gas swap contracts		3,480		(173)	
		6,038		(1,128)	
Total increase (decrease) in net regulatory assets	\$	(48,753)	\$	19,054	
Purchased gas:					
Gas purchase contracts	\$	(40)	\$	(27)	
Gas swap contracts		(420)		(226)	
	\$	(460)	\$	(253)	

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Credit and Collateral

Derivative contracts are primarily used to manage exposure to market risk arising from changes in commodity prices and interest rates. In the event of non-performance by counterparty to a derivative contract, the desired impact may not be achieved. The risk of counterparty non-performance is generally considered a credit risk and is actively minimized by assessing each counterparty credit profile and negotiating appropriate levels of collateral and credit support.

The credit policy for commodity transactions is owned and monitored by the Energy Procurement Risk Management Committee, and establishes controls and procedures to determine monitor and minimize the credit risk of counterparties. Counterparty credit exposure is monitored, and appropriate measures are taken to bring such exposures below the limits, including, without limitation, netting agreements, and limitations on the type and tenor of trades. The Company enters into enabling agreements that allow for payment netting with its counterparty against amounts receivable from the counterparty. The Company's credit exposure for all derivative instruments, normal purchase normal sale contracts, and applicable payables and receivables, net of collateral and instruments that are subject to master netting agreements is \$0.9 million as of March 31, 2013.

The Company enters into commodity transactions on New York Mercantile Exchange ("NYMEX"). The NYMEX clearinghouses act as the counterparty to each trade. Transactions on the NYMEX must adhere to comprehensive collateral and margining requirements. As a result, transactions on NYMEX are significantly collateralized and have limited counterparty credit risk.

In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, we may limit our credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties. The aggregate fair value of the Company's derivative instruments with credit-risk-related contingent features that are in a liability position on March 31, 2013 and March 31, 2012 was \$1.0 million and \$16.3 million, respectively. The Company's credit rating were to be downgraded by one or two levels, it would not be required to post \$1.1 million additional collateral to its counterparties. The Company would have to be downgraded by four levels to receive a non-investment grade rating of BB+/Ba1.

### Note 7. Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Accounting guidance for fair value measurement emphasizes that fair value is a market based measurement, not an entity specific measurement, and establishes a fair value hierarchy that distinguishes between assumptions based on market data obtained from independent sources and those based on an entity's own assumptions. The hierarchy prioritizes the inputs to fair value measurement into three levels:

Level 1— Quoted prices (unadjusted) in active markets for identical assets or liabilities that the reporting entity can access at the measurement date.

Level 2— Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3- Unobservable inputs for the asset or liability.

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		March 31, 2013			31, 2013		
	1	level l		Level 2	Level 3		Total
	-			(in thousand	ls of dollars)		
Assets:							
Derivative contracts - gas							
Financial	\$	2,911	\$	3,501		\$	6,412
Available for sale securities		1,896		2,512		<u> </u>	4,408
Total assets		4,807		6,013		<u> </u>	10,820
Liabilities:							
Derivative contracts - gas							
Financial		1,802		1,632			3,434
Physical		-		37			37
Total liabilities		1,802		1,669			3,471
Net assets	s	3,005	s	4,344	s	- 5	7,349
					31, 2012		
	I	.evel 1		Level 2	Level 3		Total
Assets.	I	.evel 1		Level 2			Total
	I	evel 1	·	Level 2	Level 3		Total
	I 	evel 1	\$	Level 2	Level 3		Total 489
Derivative contracts - gas				Level 2 (in thousand	Level 3	\$	
Derivative contracts - gas Financial Physical		353		Level 2 (in thousand 136	Level 3	S	489 3
Derivative contracts - gas Financial Physical		353		Level 2 (in thousand 136 3	Level 3	S	489 3 4,01
Derivative contracts - gas Financial Physical Available for sale securities <b>Total assets</b>		353		Level 2 (in thousand 136 3 2,263	Level 3		489 3 4,01
Derivative contracts - gas Financial Physical Available for sale securities <b>Total assets</b> Liabilities:		353		Level 2 (in thousand 136 3 2,263	Level 3	S	489 3 4,01
Derivative contracts - gas Financial Physical Available for sale securities <b>Total assets</b> Liabilities:		353		Level 2 (in thousand 136 3 2,263	Level 3	S 	489 3 4,01
Derivative contracts - gas Financial Physical Available for sale securities <b>Total assets</b> Liabilities: Derivative contracts - gas		353 <u>1,751</u> 2,104		Level 2 (in thousand 136 3 2,263 2,402	Level 3	S 	489 3 4,01 4,50 45,843
Physical Available for sale securities <b>Total assets</b> Liabilities: Derivative contracts - gas Financial		353 1,751 2,104 28,275		Level 2 (in thousand 136 3 2,263 2,402 17,568	Level 3		489 3 4,01 4,50

The following table presents assets and liabilities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of March 31, 2013 and March 31, 2012:

The following is a description of the inputs to and valuation techniques used to measure the fair values above:

#### Derivatives

The Company's Level 1 fair value derivative instruments consist of active exchange-based derivatives (e.g. natural gas futures traded on NYMEX) valued based on quoted prices (unadjusted) in active markets for identical assets or liabilities at the measurement date.

The Company's Level 2 fair value derivative instruments consist of over-the-counter ("OTC") gas swaps and forward physical gas deals pricing inputs obtained from the NYMEX and Intercontinental Exchange ("ICE"), except in cases in which ICE publishes seasonal averages or there were no transactions within last seven days. We may utilize discounting based on quoted interest rate curves that may include a liquidity reserve calculated based on the bid/ask spread for our Level 2 derivative instruments. Substantially all of these price curves are observable in the marketplace throughout at least 95% of the remaining contractual quantity, or they could be constructed from market observable curves with correlation coefficients of 95% or higher.

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Level 3 fair value derivative instruments consist of the Company's complex and structured OTC physical gas transactions valued based on internally-developed models. Industry-standard valuation techniques, such as Black-Scholes pricing model, Monte Carlo simulation, and Financial Engineering Associates libraries are used for valuing such instruments. A derivative instrument is designated Level 3 when it is valued based on a forward curve that is internally developed, extrapolated or derived from market observable curve with correlation coefficients less than 95%, optionality is present, or if non-economic assumptions are made. The internally developed forward curves have a high level of correlation with Platts Mark-to-Market curves.

Available for Sale Securities

Available for sale securities are included in financial investments in the accompanying balance sheets and primarily included equities and investments based on quoted market prices (Level 1), and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

#### Year to Date Level 3 Movement Table

The following table presents the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis during the years ended March 31, 2013 and March 31, 2012:

	Year	rs Ended	Marc	h 31,	
	20	2013		2012	
	(in th	housands	of dol	lars)	
Balance, at beginning of year	\$		\$	(586)	
Purchases		(347)		57	
Settlements:					
included in earnings		85		95	
included in regulatory assets and liabilities		262		434	
Balance, at end of year	\$		\$	-	

The amount of total gains or losses for the period included in net income attributed to the change in unrealized gains or losses related to derivative non-regulatory assets and liabilities at year-end

A transfer into Level 3 represents existing assets or liabilities that were previously categorized at a higher level for which the inputs became unobservable. A transfer out of Level 3 represents assets and liabilities that were previously classified as Level 3 for which the inputs became observable based on the criteria discussed previously for classification in Level 2. These transfers, which are recognized at the end of each period, result from changes in the observability of forward curves from the beginning to the end of each reporting period. There were no transfers between Level 1 and Level 2, and no transfers into and out from Level 3 during the years ended March 31, 2013 and March 31, 2012, respectively.

# Other Fair Value Measurements

The fair market value of the Company's long-term debt was estimated based on the quoted market prices for similar issues or on the current rates offered to the Company for debt of the same remaining maturity. The fair value of our long-term debt at March 31, 2013 and March 31, 2012 was \$964.6 million and \$675.1 million, respectively.

All other financial instruments on the balance sheets such as money pool and intercompany balances, accounts receivable and accounts payable are stated at cost, which approximates fair value.

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# Note 8. Income Taxes

The components of federal income tax expense (benefit) are as follows:

	Years Ended March 31,				
		2012			
		(in thousand	s of dollars	)	
Current federal tax benefit	\$	(48,770)	\$	(34,502)	
Deferred federal tax expense		82,387		61,844	
Amortized investment tax credits, net (1)		(449)		(486)	
Total deferred tax expense		81,938		61,358	
Total income tax expense	\$	33,168	\$	26,856	

(1) Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

A reconciliation between the expected federal income tax expense, using the federal statutory rate of 35%, to the Company's actual income tax expense for the years ended March 31, 2013 and March 31, 2012 is as follows:

	Years Ende	d March	31,
	2013		
	(in thousand	ls of dollar.	s)
Computed tax	\$ 32,854	\$	27,111
Change in computed taxes resulting from:			
Investment tax credit	(449)		(486)
Other items, net	763		231
Total	 314		(255)
Federal income taxes	\$ 33,168	\$	26,856

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Significant components of the Company's net deferred tax assets and liabilities at March 31, 2013 and March 31, 2012 are as follows:

		2013		2012
		(in thousan	ds of dollar.	s)
Deferred tax assets:				
Pensions, PBOP and other employee benefits	\$	62,031	\$	76,266
Reserve - environmental		47,211		44,700
Net operating losses		27,984		-
Allowance for uncollectible accounts		9,468		11,164
Other items		3,463		15,142
Total deferred tax assets <sup>(1)</sup>		150,157		147,272
Deferred tax liabilities:				
Property related differences		404,360		309,185
Regulatory assets - pension and PBOP		61,247		32,633
Regulatory assets - environmental		47,602		45,045
Regulatory assets - storm cost		29,145		4,141
Other items		11,574		18,456
Total deferred tax liabilities		553,928		409,460
Net deferred income tax liability		403,771		262,188
Deferred investment tax credit		813		1,262
Net deferred income tax liability and investment tax credit		404,584		263,450
Current portion of net deferred income tax assets		6,521		11,631
Non-current deferred income tax liability	\$	411,105	\$	275,081

<sup>(1)</sup>There were no valuation allowances for deferred tax assets at March 31, 2013 or March 31, 2012.

The Company is a member of the NGNA and subsidiaries' consolidated federal income tax return.

Unrecognized Tax Benefits

As of March 31, 2013 and March 31, 2012, the Company's unrecognized tax benefits totaled \$22.3 million and \$19.8 million, respectively, none of which would affect the effective tax rate, if recognized. The unrecognized tax benefits are included in other deferred liabilities in the accompanying balance sheets.

The following table reconciles the changes to the Company's unrecognized tax benefits for the years ended March 31, 2013 and March 31, 2012:

	Years Ended March 31,			
		2012		
		(in thousand	s of dollars	)
Balance at the beginning of the year	\$	19,811	\$	36,272
Gross increases related to prior period		313		831
Gross decreases related to prior period		(536)		(17,292)
Gross increases related to current period		3,422		-
Gross decreases related to current period		(739)		-
Balance at the end of the year	\$	22,271	\$	19,811

As of March 31, 2013 and March 31, 2012, the Company has accrued for interest related to unrecognized tax benefits of \$0.5 million and \$0.4 million, respectively. During the years ended March 31, 2013 and March 31, 2012, the Company recorded interest expense of \$0.1 million and interest income of \$0.02 million, respectively. The Company recognizes accrued interest related to unrecognized tax benefits in other interest expense and related penalties, if applicable, in other deductions in the accompanying statements of income. No penalties were recognized during the years ended March 31, 2013 and March 31, 2012.

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In fiscal year 2012, the Company adopted Revenue Procedure 2011-43, which provides a safe harbor method of accounting that taxpayers may use to determine whether expenditures to maintain, replace, or improve electric transmission and distribution property must be capitalized under Section 263(a) of the Internal Revenue Code. As a result, the Company, during the year ended March 31, 2012 reversed \$15.9 million of tax reserves related to unrecognized tax benefits recorded in prior years.

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

In fiscal year 2012, the Internal Revenue Service ("IRS") commenced an audit of NGNA and subsidiaries for the fiscal years ended March 31, 2008 and March 31, 2009. Fiscal years ended March 31, 2010 through March 31, 2013 remain subject to examination by the IRS.

March 31, 2005 is the earliest tax year subject to examination. The Company is in the process of appealing certain disputed issues with the IRS Office of Appeals relating to its tax returns for March 31, 2005 through March 31, 2007. The Company does not anticipate a change in its unrecognized tax positions in the next twelve months as a result of filing the appeals. However, the Company's tax sharing agreement may result in a change to allocated tax as a result of current and future audits or appeals.

#### Note 9. Debt

#### Short-term Debt

The Company has regulatory approval from the FERC to issue up to \$400 million of short-term debt. The Company had no short-term debt outstanding to third-parties as of March 31, 2013 or March 31, 2012.

#### Long-term Debt

# Unsecured Notes

In December 2012, the Company issued \$250 million of unsecured long-term debt at 4.17% with a maturity date of December 10, 2042.

On March 18, 2010, National Grid plc settled the derivative financial instruments that it had entered into in connection with \$550 million of debt issued in March 2010, for the purpose of locking-in the risk-free interest rate element of the bond issues. The \$5.6 million on the "treasury lock" settlement is being amortized over the life of the bonds to match the corresponding rate treatment. In the year ended March 31, 2013, \$0.8 million pre-tax was reclassified out of accumulated other comprehensive income into the statement of income.

#### First Mortgage Bonds

At March 31, 2013, the Company had \$53.0 million of First Mortgage Bonds ("FMB") outstanding. Substantially all of the assets used in the gas business of the Company are subject to the lien of the mortgage indentures under which these FMB have been issued. Interest rates on these FMB range from 6.82% to 9.63%. Maturities range on these FMB from April 2018 to December 2025. The FMB have annual sinking fund requirements totaling approximately \$1.4 million.

The Company has a maximum 70% of debt-to-capitalization covenant. Furthermore, if at any time the Company's debt exceeds 60% of the total capitalization, each holder of bonds then outstanding shall receive effective as of the first date of such occurrence, a one time, and permanent 0.20% increase in the interest rate paid by the Company on its bonds. During the years ended March 31, 2013 and March 31, 2012, the Company was in compliance with this covenant. At March 31, 2013 and March 31, 2012 the Company's debt-to-capitalization ratio was 35% and 30%, respectively.

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The aggregate maturities of long-term debt subsequent to March 31, 2013 are as follows:

(in thousands of dollars)		
Years Ended March 31,		
2014	\$ 1,37	5
2015	1,37	5
2016	1,37	5
2017	1,37	5
2018	1,37	5
Thereafter	846,08	9
Total	\$ 852,964	1

The Company is obligated to meet certain non-financial covenants. During the years ended March 31, 2013 and March 31, 2012, respectively, the Company was in compliance with all such covenants.

### Note 10. Commitments and Contingencies

#### Purchase Commitments

The Company has several types of long-term contracts for the purchase of electric power. Substantially all of these contracts require power to be delivered before the Company is obligated to make payment. The Company has entered into various contracts for electricity and gas delivery storage and supply services. Certain of these contracts require payment of annual demand charges. The Company is liable for these payments regardless of the level of services required from third parties. Such charges are currently recovered from customers as gas and electricity costs. In addition, the Company has various capital commitments related to the construction of property, plant and equipment.

The Company's commitments under these long-term contracts for years subsequent to March 31, 2013, are summarized in the table below:

(in thousands of dollars) Years Ended March 31,	Energ	gy Purchases	Capital	Expenditures
2014	\$	249,356	\$	34,084
2015		83,890		-
2016		12,379		-
2017		11,173		-
2018		8,613		-
Thereafter		48,631		-
Total	\$	414,042	\$	34,084

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

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#### Asset Retirement Obligations

The Company has various asset retirement obligations associated with its distribution facilities. The following table represents the changes in the asset retirement obligations for the years ended March 31, 2013 and March 31, 2012:

	Marc	h 31,			
	2013	2012			
	(in thousands of dollars)				
Balance as of beginning of year	\$ 3,660	\$ 3,799			
Accretion expense	204	211			
Liabilities settled	(423)	(350)			
Balance as of end of year	\$ 3,441	\$ 3,660			

# Legal Matters

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

#### Environmental Matters

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA"), the Massachusetts Department of Environmental Protection ("DEP"), and the Rhode Island Department of Environmental Management ("DEM") have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have been disposed. The Company's most significant liabilities relate to former manufactured gas plant ("MGP") facilities formerly owned by the Blackstone Valley Gas and Electric Company and the Rhode Island gas distribution assets of New England Gas. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA, DEM and DEP. Expenditures incurred for the years ended March 31, 2012 were \$1.9 million and \$2.0 million, respectively.

The Company estimated the remaining costs of environmental remediation activities were \$136.7 million and \$129.5 million at March 31, 2013 and March 31, 2012, respectively. These costs are expected to be incurred over the next 38 years, and these undiscounted amounts have been recorded as reserves in the accompanying balance sheets. However, remediation costs for each site may be materially higher than estimated, depending upon changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has recovered amounts from certain insurers, and, where appropriate, the Company may seek recovery from other insurers and from other potentially responsible parties, but it is uncertain whether, and to what extent, such efforts will be successful.

The RIPUC has approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Rhode Island. Under that agreement, qualified costs related to these sites are paid out of a special fund established as a regulatory liability in the accompanying balance sheets. Rate-recoverable contributions of approximately \$3 million are added annually to the fund along with interest and any recoveries from insurance carriers and other third parties. Accordingly, as of March 31, 2013 and March 31, 2012, the Company has recorded environmental regulatory assets of \$140.9 million and \$134.0 million, respectively, and environmental regulatory liabilities of \$1.9 million and \$0.6 million, respectively.

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The Company believes that its ongoing operations, and its approach to addressing conditions at historic sites, are in substantial compliance with all applicable environmental laws, and that the obligations imposed on it because of the environmental laws will not have a material impact on its results of operations or financial position since, as noted above, environmental expenditures incurred by the Company are recoverable from customers.

### Note 11. Related Party Transactions

#### Accounts Receivable from Affiliates and Accounts Payable to Affiliates

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

The Company records short-term payables to and receivables from certain of its affiliates in the ordinary course of business. The amounts payable to and receivable from its affiliates do not bear interest and are settled through the money pool. At March 31, 2013 and March 31, 2012, the Company had net outstanding accounts receivable from affiliates/accounts payable to affiliates balances as follows:

	ts Receivable Affiliates		ts Payable to ffiliates	 nts Receivable n Affiliates		nts Payable to ffiliates
	March 3	1, 2013		March 3	1, 2012	
	(in thousands	of dollars)		(in thousands	of dollars)	
NGUSA	\$ 3	\$	-	\$ 192	\$	-
Boston Gas Company	34,095		-	-		-
Colonial Gas Company	11,372		-	-		-
New England Power Company	19,269		-	1,257		-
Massachusetts Electric Company	-		158	-		828
Niagara Mohawk Power Company	466		-	2,134		-
NGUSA Service Company	-		27,942	5,591		-
KeySpan Corporate Services	-		-	-		3,554
Other	 597		2,870	 1,306		2,012
Total	\$ 65,802	\$	30,970	\$ 10,480	\$	6,394

#### Money Pool

The settlement of the Company's various transactions with NGUSA and certain affiliates generally occurs via the money pool. As of November 1, 2012, NGUSA and its affiliates established a new Regulated Money Pool and an Unregulated Money Pool. Financing for the Company's working capital and gas inventory needs are obtained through participation in the Regulated Money Pool. The Company, as a participant in the Regulated Money Pool, can both borrow and lend funds. Borrowings from the Regulated and Unregulated Money Pools bear interest in accordance with the terms of the applicable money pool agreement.

The Regulated and Unregulated Money Pools are funded by operating funds from participants in the applicable Pool. Collectively, NGUSA and its subsidiary, KeySpan, have the ability to borrow up to \$3 billion from National Grid plc for working capital needs including funding of the Money Pools, if necessary. The Company had short-term money pool borrowings of \$56.9 million and \$197.4 million at March 31, 2013 and March 31, 2012, respectively. The average interest rate for the money pool was approximately 0.6% and 0.2% for the years ended March 31, 2013 and March 31, 2013, respectively.

#### Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging

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cannot be readily determined, costs are typically allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, total transmission and distribution expenditures, etc. Lastly, all other costs are allocated based on a general allocator.

Charges from the service companies of NGUSA to the Company for the years ended March 31, 2013 and March 31, 2012 were \$324.5 million and \$310.8 million, respectively.

# Holding Company Charges

NGUSA received charges from National Grid Commercial Holdings Limited, an affiliated company in the UK, for certain corporate and administrative services provided by the corporate functions of National Grid plc to its US subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected on these financial statements. Were these amounts allocated to the Company, the estimated effect on net income would be approximately \$3.5 million before taxes, and \$2.3 million after taxes, for each of the years ended March 31, 2013 and March 31, 2012.

#### Note 12. Cumulative Preferred Stock

The Company has non-participating cumulative preferred stock outstanding which can be redeemed at the option of the Company. There are no mandatory redemption provisions on the Company's cumulative preferred stock. A summary of cumulative preferred stock at March 31, 2013 and March 31, 2012 is as follows:

	Shar Outstar			Am	ount		
	March	31,		Marc	h 31,		Call
Series	2013	2012		2013		2012	Price
	(in thousands	of dollars, exc	cept p	er share d	and n	umber of she	ares data)
50 par value - 4.50% Series	49,089	49,089	\$	2,454	\$	2,454	55.000

The Company did not redeem any preferred stock during the years ended March 31, 2013 or March 31, 2012. The annual dividend requirement for cumulative preferred stock was approximately \$0.1 million for the years ended March 31, 2013 and March 31, 2012.

#### Note 13. Dividend Restrictions

S

Pursuant to the preferred stock arrangement, as long as any preferred stock is outstanding, certain restrictions on payment of common stock dividends would come into effect if the common stock equity was, or by reason of payment of such dividends became, less than 25% of total capitalization. Common stock equity at March 31, 2013 and March 31, 2012 was approximately 65% and 70%, respectively, of total capitalization. Accordingly, the Company was not restricted as to the payment of common stock dividends under the foregoing provisions at March 31, 2012.

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# nationalgrid

# The Narragansett Electric Company

Financial Statements For the years ended March 31, 2014 and 2013

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#### **Independent Auditor's Report**

To the Shareholder and Board of Directors of The Narragansett Electric Company

We have audited the accompanying financial statements of The Narragansett Electric Company (the "Company"), which comprise the balance sheets as of March 31, 2014 and 2013, and the related statements of income, comprehensive income, cash flows, capitalization, and changes in shareholders' equity for the years then ended.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on the financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Narragansett Electric Company at March 31, 2014 and 2013, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Pricewatu nouse Coopers LLP

July 18, 2014

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# THE NARRAGANSETT ELECTRIC COMPANY

**STATEMENTS OF INCOME** (in thousands of dollars)

		Years Ended March 31,				
	2014		2013			
Operating revenues:						
Electric services	\$	964,035	\$	813,925		
Gas distribution		455,736		398,656		
Total operating revenues		1,419,771		1,212,581		
Operating expenses:						
Purchased electricity		420,073		341,181		
Purchased gas		247,982		203,012		
Contract termination charges and nuclear shutdown		10,314		7,383		
Operations and maintenance		393,740		356,606		
Depreciation and amortization		85,048		79,377		
Other taxes		106,351		89,914		
Total operating expenses		1,263,508		1,077,473		
Operating income		156,263		135,108		
Other income and (deductions):						
Interest on long-term debt		(44,370)		(36,138		
Other interest, including affiliate interest		(1,430)		(2,940		
Other income (deductions), net		7,359		(2,166		
Total other deductions, net		(38,441)		(41,244		
Income before income taxes		117,822		93,864		
Income tax expense		39,259		33,168		
Net income	\$	78,563	\$	60,696		

The accompanying notes are an integral part of these financial statements.

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The Narragansett Electric Company 2014

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF COMPREHENSIVE INCOME (in thousands of dollars)

	 Years Ended	March 31	,
	 2014		2013
Net income	\$ 78,563	\$	60,696
Other comprehensive income:			
Unrealized gains on securities, net of \$148 and \$111 tax			
expense	275		207
Changes in pension and other postretirement			
obligations, net of \$6 and \$2,731 tax expense	12		7,850
Adjustment for pension tracker, net of \$ - and \$54,481 tax			
expense	-		90,588
Reclassification of losses into net income, net of \$140			
	260		254
and \$191 tax benefit	 260		354
Total other comprehensive income	 547		98,999
Comprehensive income	\$ 79,110	\$	159,695

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CASH FLOWS

(in thousands of dollars)

		Years Endeo	Marc	h 31.
		2014		2013
Operating activities: Net income	\$	78,563	\$	60,696
Adjustments to reconcile net income to net cash provided by operating activitie		78,303	Ş	00,090
Depreciation and amortization	5.	85.048		79.377
Regulatory amortizations		706		5,737
Provision for deferred income taxes		49.690		81,938
Bad debt expense		27,582		16,648
Allowance for equity funds used during construction		(2,536)		488
Amortization of debt discount and issuance costs		273		224
Net pension and other postretirement expense (contributions)		1,051		(11,394)
Net environmental remediation payments		(8,042)		(1,930)
Share based compensation		1,375		(_,= = = )
Changes in operating assets and liabilities:		_,		
Accounts receivable, net, and unbilled revenues		(64,084)		(56,548)
Accounts receivable from/payable to affiliates, net		-		(241)
Inventory		6,480		3,150
Regulatory assets and liabilities, net		(25,950)		(60,929)
Accounts payable and other liabilities		(27,531)		51,200
Other, net		47,580		(16,658)
Net cash provided by operating activities		170,205		151,758
······································				
Investing activities:				
Capital expenditures		(224,461)		(235,100)
Changes in restricted cash		(5,211)		32,298
Affiliated money pool investing and receivables/payables, net		(153,189)		-
Cost of removal		(13,026)		(17,360)
Other		847		343
Net cash used in investing activities		(395,040)		(219,819)
Financing activities:				
Dividends paid on preferred stock		(110)		(110)
Payments on long-term debt		(1,375)		(1,375)
Proceeds from long-term debt		-		250,000
Affiliated money pool borrowing and receivables/payables, net		(22,048)		(170,975)
Advance from affiliate		250,000		-
Payment of debt issuance costs		-		(1,875)
Net cash provided by financing activities		226,467		75,665
Natiographs in each and each equivalents		1,632		7,604
Net increase in cash and cash equivalents Cash and cash equivalents, beginning of year		10,905		3,301
Cash and cash equivalents, beginning of year	Ś	12,537	Ś	10,905
Cash and cash equivalents, end of year	Ş	12,557	Ş	10,905
Supplemental disclosures				
Supplemental disclosures:	Ś	(42.008)	Ś	(25 068)
Interest paid Income taxes refunded	Ş	(43,908) 25,234	Ş	(35,968) 26,091
muome taxes refunded		25,234		20,091
Significant non-cash items:				
Capital-related accruals included in accounts payable		22,865		8,515
Share based compensation		1,375		-
		1,57.5		

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	March	31,
	2014	2013
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 12,537	\$ 10,905
Restricted cash and special deposits	29,883	24,526
Accounts receivable	239,924	201,702
Allowance for doubtful accounts	(30,202)	(27,115)
Unbilled revenues	61,640	60,273
Accounts receivable from affiliates	21,364	65,802
Intercompany money pool	156,863	-
Inventory	17,626	24,106
Regulatory assets	105,013	37,565
Derivative contracts	6,243	4,527
Current portion of deferred income tax assets, net	32,853	6,521
Prepaid taxes	22,315	75,134
Other	14,100	5,117
Total current assets	690,159	489,063
Property, plant, and equipment, net	2,137,340	1,986,075
Other non-current assets:		
Regulatory assets	445,410	485,018
Goodwill	724,810	724,810
Derivative contracts	238	1,885
Other	12,636	10,228
Total other non-current assets	1,183,094	1,221,941
Total assets	\$ 4,010,593	\$ 3,697,079

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY

BALANCE SHEETS (in thousands of dollars)

	March 3	81,
	2014	2013
LIABILITIES AND CAPITALIZATION		
Current liabilities:		
Accounts payable	\$ 123,538	\$ 132,985
Accounts payable to affiliates	25,038	30,970
Intercompany money pool	-	56,880
Advance from affiliate	250,000	-
Current portion of long-term debt	1,375	1,375
Taxes accrued	14,088	11,053
Interest accrued	5,512	6,310
Customer deposits	8,557	8,364
Regulatory liabilities	77,884	56,381
Derivative contracts	10,372	3,459
Other	38,710	21,434
Total current liabilities	555,074	329,211
Other non-current liabilities:		
Regulatory liabilities	209,632	197,433
Deferred income tax liabilities, net	466,650	411,105
Postretirement benefits	126,058	146,541
Environmental remediation costs	130,550	136,714
Derivative contracts	416	12
Other	26,256	59,330
Total non-current liabilities	959,562	951,135
Commitments and contingencies (Note 12) Capitalization:		
Shareholders' equity	1,648,718	1 669 242
Long-term debt	1,648,718 847,239	1,568,343 848,390
Total capitalization	2,495,957	
iotai tapitaiization	2,433,337	2,416,733
Total liabilities and capitalization	\$ 4,010,593	\$ 3,697,079

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CAPITALIZATION (in thousands of dollars)

March 31,

			2014		2013			
Total shareholders' equity			\$	1,648,718	\$	1,568,343		
Long-term debt:	Interest Rate	Maturity Date						
Unsecured notes:								
Senior Note	4.53%	March 15, 2020		250,000		250,000		
Senior Note	5.64%	March 15, 2040		300,000		300,000		
Senior Note	4.17%	December 10, 2042		250,000		250,000		
				800,000		800,000		
First Mortgage Bonds ("FMB"):								
FMB Series S	6.82%	April 1, 2018		14,464		14,464		
FMB Series N	9.63%	May 30, 2020		10,000		10,000		
FMB Series O	8.46%	September 30, 2022		12,500		12,500		
FMB Series P	8.09%	September 30, 2022		5,625		6,250		
FMB Series R	7.50%	December 15, 2025		9,000		9,750		
Unamortized debt discounts				(2,975)		(3,199)		
Total debt				848,614		849,765		
Current portion of long-term debt				1,375		1,375		
Long-term debt				847,239		848,390		
Total capitalization			\$	2,495,957	\$	2,416,733		

The accompanying notes are an integral part of these financial statements.

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#### THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (in thousands of dollars)

						Accumulated Other Comprehensive Income (Loss)									
	c	ommon Stock	Pr	mulative eferred Stock	 Additional Paid-in Capital	Unrealiz (Loss) on / for-Sale S	Available-	Hedg		Postr	nsion and etirement enefits	Other Co	ccumulated mprehensive ne (Loss)	etained arnings	Total
Balance as of March 31, 2012	\$	56,624	\$	2,454	\$ 1,353,559	\$	584	(	(5,608)	\$	(98,429)	\$	(103,453)	\$ 99,574	\$ 1,408,758
Net income		-		-	-		-		-				-	60,696	60,696
Other comprehensive income (loss):															
Unrealized gains on securities, net of \$111 tax expense		-		-	-		207		-		-		207	-	207
Changes in pension and other postretirement															
obligations, net of \$2,731 tax expense		-		-	-		-		-		7,850		7,850	-	7,850
Adjustment for pension tracker, net of \$54,481 tax expense		-		-	-		-		-		90,588		90,588	-	90,588
Reclassification of (gains) losses into net															
income, net of \$191 tax benefit		-		-	-		(107)		461		-		354	-	 354
Total comprehensive income															159,695
Dividends on preferred stock					 		<u> </u>		<u> </u>					 (110)	 (110)
Balance as of March 31, 2013	\$	56,624		2,454	1,353,559		684		(5,147)		9		(4,454)	160,160	1,568,343
Net income		· ·												78,563	78,563
Other comprehensive income (loss):															
Unrealized gains on securities, net of \$148 tax expense		-		-	-		275		-				275	-	275
Changes in pension and other postretirement															
obligations, net of \$6 tax expense		-		-	-		-		-		12		12	-	12
Reclassification of (gains) losses into net															
income, net of \$140 tax benefit		-		-	-		(227)		487				260	-	 260
Total comprehensive income															79,110
Share based compensation		-		-	1,375		-		-		-		-		1,375
Dividends on preferred stock				-	 <u> </u>		-		-		-			 (110)	 (110)
Balance as of March 31, 2014	\$	56,624	\$	2,454	\$ 1,354,934	\$	732	\$ (	(4,660)	\$	21	\$	(3,907)	\$ 238,613	\$ 1,648,718

The Company had 1,132,487 of common stock authorized, issued and outstanding, with a parvalue of \$50 per share and 49,089 of cumulative preferred stock authorized, issued and outstanding, with a par value of \$50 per share at March 31, 2014 and 2013.

The accompanying notes are an integral part of these financial statements.

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#### THE NARRAGANSETT ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

### 1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

The Narragansett Electric Company ("the Company") is a retail distribution company providing electric service to approximately 493,000 customers and gas service to approximately 260,000 customers in 38 cities and towns in Rhode Island. The Company's service area covers substantially all of Rhode Island.

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA" or "Parent"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution, and sale of both natural gas and electricity. NGUSA is a direct wholly-owned subsidiary of National Grid North America Inc. ("NGNA") and an indirect wholly-owned subsidiary of National Grid plc, a public limited company incorporated under the laws of England and Wales.

The accompanying financial statements are prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP"), including the accounting principles for rate-regulated entities. The financial statements reflect the ratemaking practices of the applicable regulatory authorities.

Management recorded out-of-period adjustments during the current fiscal year that resulted in net reductions of net income of \$1.4 million. The adjustments primarily related to correction of operations and maintenance expense and stock compensation expense. Management concluded that the impact of recording these adjustments was not material to the current fiscal year or any prior period.

The Company has evaluated subsequent events and transactions through July 18, 2014, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to or disclosure in the financial statements as of and for the year ended March 31, 2014.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Use of Estimates

In preparing financial statements that conform to U.S. GAAP, the Company must make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses, and the disclosure of contingent assets and liabilities included in the financial statements. Actual results could differ from those estimates.

#### **Regulatory Accounting**

The Federal Energy Regulatory Commission ("FERC"), the Rhode Island Public Utilities Commission ("RIPUC") and the Rhode Island Division of Public Utilities and Carriers ("Division") regulate the rates the Company charges its customers. In certain cases, the rate actions of the FERC and RIPUC can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered from or refunded to customers through future rates. Regulatory assets and liabilities are amortized to the statements of income consistent with the treatment of the related costs in the ratemaking process.

#### **Revenue Recognition**

Revenues are recognized for energy service provided on a monthly billing cycle basis. The Company records unbilled revenues for the estimated amount of services rendered from the time meters were last read to the end of the accounting period.

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As approved by the RIPUC, the Company is allowed to pass through commodity-related costs to customers and also bills for other approved rate adjustment mechanisms. In addition, the Company has a revenue decoupling mechanism which requires the Company to adjust its base rates annually to reflect the over or under recovery of the Company's targeted base distribution revenues from the prior fiscal year.

#### **Other Taxes**

The Company collects taxes and fees from customers such as sales taxes, other taxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of gas and electricity. The Company accounts for taxes that are imposed on customers (such as sales taxes) on a net basis (excluded from revenues).

The Company's policy is to accrue for property taxes on a calendar year basis, taking into account the assessment period. The Company had accrued for property taxes of \$12.5 million and \$10.5 million at March 31, 2014 and 2013, respectively.

### Income Taxes

Federal income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses and general business credit carryforwards.

The effects of tax positions are recognized in the financial statements when it is more likely than not that the position taken or expected to be taken in a tax return will be sustained upon examination by taxing authorities based on the technical merits of the position. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property.

NGNA files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary company determines its current and deferred taxes based on the separate return method. The Company settles its current tax liability or benefit each year with NGNA pursuant to a tax sharing arrangement between NGNA and its subsidiaries. Tax benefits attributable to the tax attributes of other group companies and allocated by NGNA are treated as capital contributions.

## **Cash and Cash Equivalents**

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

#### **Restricted Cash and Special Deposits**

Restricted cash primarily consists of deposits held by ISO New England, Inc. ("ISO-NE"). Special deposits primarily include collateral paid to the Company's counterparties for outstanding derivative contracts, health insurance and worker's compensation. The Company had restricted cash of \$25.3 million and \$20.1 million and special deposits of \$4.6 million and \$4.4 million at March 31, 2014 and 2013, respectively.

#### Accounts Receivable and Allowance for Doubtful Accounts

The Company recognizes an allowance for doubtful accounts to record accounts receivable at estimated net realizable value. During the year ended March 31, 2014, the Company enhanced its estimation methodology. The allowance is determined based on a variety of factors, including for each type of receivable, applying an estimated reserve percentage to each aging category, taking into account historical collection and write-off experience and management's assessment of collectability from individual customers as appropriate. In prior years, the estimate placed a higher emphasis on a write off history. Management believes the more fulsome analysis of all information disclosed above results in an improved estimate

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and the updated approach resulted in an increase of approximately \$1.8 million in the reserve. The collectability of receivables is continuously assessed, and if circumstances change, the allowance is adjusted accordingly. Receivable balances are written off against the allowance for doubtful accounts when the accounts are disconnected and/or terminated and the balances are deemed to be uncollectible.

#### Inventory

Inventory is comprised of materials and supplies as well as gas in storage. Materials and supplies are stated at the lower of weighted average cost or market value and are expensed or capitalized as used. The Company's policy is to write-off obsolete inventory; there were no material write-offs of obsolete inventory for the years ended March 31, 2014 or 2013.

Gas in storage is stated at weighted average cost, and the related cost is recognized when delivered to customers. Existing rate orders allow the Company to pass directly through to customers, the cost of gas purchased along with any applicable authorized delivery surcharge adjustments. Gas costs passed through to customers are subject to regulatory approvals and are reported periodically to the RIPUC.

The Company had materials and supplies of \$10.8 million and \$9.5 million and gas in storage of \$6.4 million and \$14.6 million at March 31, 2014 and 2013, respectively.

#### Derivatives

Commodity Derivative Instruments - Regulated Accounting

The Company uses derivative instruments for commodity price risk management. All derivative instruments are recorded in the accompanying balance sheets at their fair value. All commodity costs, including the impact of derivative instruments, are passed on to customers through the Company's commodity rate adjustment mechanisms. Therefore, gains or losses on the settlement of these contracts are initially deferred and then refunded to, or collected from customers consistent with regulatory requirements.

Certain non-trading contracts for the physical purchase of natural gas qualify for the normal purchase normal sale exception and are accounted for upon settlement. If the Company were to determine that a contract for which it elected the normal purchase normal sale exception, no longer qualifies, the Company would recognize the fair value of the contract in accordance with the regulatory accounting described above.

The Company's accounting policy is to not offset fair value amounts recognized for derivative instruments and related cash collateral receivable or payable with the same counterparty under a master netting agreement, and to record and present the fair value of the derivative on a gross basis, with related cash collateral recorded as special deposits in the accompanying balance sheets.

#### Commodity Derivative Instruments - Non-Regulated Accounting

The Company also uses derivative instruments related to storage optimization, such as gas purchase contracts and swaps, to reduce the cash flow variability associated with forecasted purchases and sales of various energy-related commodities which do not receive regulatory recovery. All such derivative instruments are accounted for at fair value in the accompanying balance sheets with all changes in fair value reported in the statements of income.

#### **Renewable Energy Certificates**

Renewable Energy Certificates ("RECs") are used to measure compliance with renewable energy standards and are held primarily for consumption. At March 31, 2014 and 2013 the Company recorded purchased RECs of \$12.1 million and \$3.1 within other current assets and a compliance liability based on retail electricity sales of \$23.3 million and \$15.9 million within other current liabilities in the accompanying balance sheets.

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#### Fair Value Measurements

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

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;
- Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability
  or indirectly observable through corroboration with observable market data; and
- Level 3: unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs.

#### **Property, Plant and Equipment**

Property, plant and equipment is stated at original cost. The cost of repairs and maintenance is charged to expense and the cost of renewals and betterments that extend the useful life of property, plant and equipment is capitalized. The capitalized cost of additions to property, plant and equipment includes costs such as direct material, labor and benefits, and an allowance for funds used during construction ("AFUDC").

Depreciation is computed over the estimated useful life of the asset using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the RIPUC. The average composite rates and average service lives for the years ended March 31, 2014 and 2013 are as follows:

	Elect	ric	Gas				
	Years Ended	March 31,	Years Ended	March 31,			
	2014	2013	2014	2013			
Composite rates	3.1%	3.1%	3.2%	3.2%			
Average service lives	44 years	44 years	43 years	43 years			

Depreciation expense includes a component for estimated future cost of removal which is recovered through rates charged to customers. Any difference in cumulative costs recovered and costs incurred is recognized as a regulatory liability. When property, plant and equipment is retired, the original cost, less salvage, is charged to accumulated depreciation, and the related cost of removal is removed from the associated regulatory liability. The Company had cumulative costs of removal recovered in excess of costs incurred of \$171.5 million and \$160.1 million at March 31, 2014 and 2013, respectively.

#### Allowance for Funds Used During Construction

In accordance with applicable accounting guidance, the Company records AFUDC, which represents the debt and equity costs of financing the construction of new property, plant and equipment. AFUDC equity is reported in the statements of income as non-cash income in other income (deductions), net and AFUDC debt is reported as a non-cash offset to other interest, including affiliate interest. After construction is completed, the Company is permitted to recover these costs through their inclusion in rate base and corresponding depreciation expense. The Company recorded AFUDC related to equity of \$2.5 million and \$0.5 million and AFUDC related to debt of \$1.8 million and \$0.5 million for the years ended March

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31, 2014 and 2013, respectively. The average AFUDC rates for the years ended March 31, 2014 and 2013 were 5.9% and 2.6% respectively.

#### Goodwill

The Company tests goodwill for impairment annually on January 31, and when events occur or circumstances change that would more likely than not reduce the fair value of the Company below its carrying amount. Goodwill is tested for impairment using a two-step approach. The first step compares the estimated fair value of the Company with its carrying value, including goodwill. If the estimated fair value exceeds the carrying value, then goodwill is considered not impaired. If the carrying value exceeds the estimated fair value, then a second step is performed to determine the implied fair value of goodwill. If the carrying value, then an impairment charge equal to the difference is recorded.

The fair value of the Company was calculated in the annual goodwill impairment test for the year ended March 31, 2014 utilizing both income and market approaches.

- To estimate fair value utilizing the income approach, the Company used a discounted cash flow methodology incorporating its most recent business plan forecasts together with a projected terminal year calculation. Key assumptions used in the income approach were: (a) expected cash flows for the period from April 1, 2014 to March 31, 2019; (b) a discount rate of 5.5%, which was based on the Company's best estimate of its after-tax weighted-average cost of capital; and (c) a terminal growth rate of 2.25%, based on the Company's expected long-term average growth rate in line with estimated long-term U.S. economic inflation.
- To estimate fair value utilizing the market approach, the Company followed a market comparable methodology. Specifically, the Company applied a valuation multiple of earnings before interest, taxes, depreciation and amortization ("EBITDA"), derived from data of publicly-traded benchmark companies, to business operating data. Benchmark companies were selected based on comparability of the underlying business and economics. Key assumptions used in the market approach included the selection of appropriate benchmark companies and the selection of an EBITDA multiple of 10.0, which the Company believes is appropriate based on comparison of its business with the benchmark companies.

The Company determined the fair value of the business using 50% weighting for each valuation methodology, as it believes that each methodology provides equally valuable information. Based on the resulting fair value from the annual analyses, the Company determined that no adjustment of the goodwill carrying value was required at March 31, 2014 or 2013.

### Available-For-Sale Securities

The Company holds available-for-sale securities that include equities, municipal bonds and corporate bonds. These investments are recorded at fair value and are included in other non-current assets in the accompanying balance sheets. Changes in the fair value of these assets are recorded within other comprehensive income.

#### Asset Retirement Obligations

Asset retirement obligations are recognized for legal obligations associated with the retirement of property, plant, and equipment, primarily associated with the Company's distribution facilities. Asset retirement obligations are recorded at fair value in the period in which the obligation is incurred, if the fair value can be reasonably estimated. In the period in which new asset retirement obligations, or changes to the timing or amount of existing retirement obligations are recorded, the associated asset retirement costs are capitalized as part of the carrying amount of the related long-lived asset. In each subsequent period the asset retirement obligation is accreted to its present value.

The following table represents the changes in the Company's asset retirement obligations:

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	Years Ended March 31,								
		2014		2013					
	(in thousands of dollars)								
Balance as of the beginning of the year	\$	3,441	\$	3,660					
Accretion expense		211		204					
Liabilities settled		(501)		(423)					
Balance as of the end of the year	\$	3,151	\$	3,441					

Accretion expense is deferred as part of the Company's asset retirement obligation regulatory asset as management believes it is probable that such amounts will be collected in future rates.

#### **Employee Benefits**

The Company participates with other subsidiaries in defined benefit pension plans ("Pension Plans") and postretirement benefit other than pension ("PBOP") plans for its employees, administered by NGUSA. The Company recognizes its portion of the Pension Plans' and PBOP plan's funded status in the balance sheets as a net liability or asset. The cost of providing these plans is recovered through rates; therefore, the net funded status is offset by a regulatory asset or liability. The Pension Plans' and PBOP plan's assets are commingled and cannot be allocated to an individual company. The Company measures and records its pension and PBOP funded status at the year-end date. Pension and PBOP plan assets are measured at fair value, using the year-end market value of those assets.

#### New and Recent Accounting Guidance

#### Accounting Guidance Adopted in Fiscal Year 2014

#### Offsetting Assets and Liabilities

In December 2011 and January 2013, the Financial Accounting Standards Board ("FASB") issued amendments to address and clarify the scope of the disclosures related to offsetting assets and liabilities. Under the amendments, reporting entities are required to disclose both gross and net information about instruments and transactions eligible for offset in the statement of financial position and instruments and transactions subject to an agreement similar to a master netting agreement, such as for derivatives. The instruments and activities subject to these disclosures are recognized derivatives, repurchase and reverse repurchase agreements, and securities lending transactions. The Company adopted this guidance effective April 1, 2013, which only impacted its disclosures.

Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists

In July 2013, the FASB issued amendments to address diversity in practice related to the presentation of unrecognized tax benefits in certain situations. The amendments require a liability related to an unrecognized tax benefit to be presented on a net basis with its associated deferred tax asset when utilization of such deferred tax assets is required or expected in the event the uncertain tax position is disallowed. Otherwise, the unrecognized tax benefit will be presented as a liability and will not be netted against deferred tax assets. The Company early adopted this guidance effective April 1, 2013 with no material impact on its financial position, results of operations or cash flows.

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Accounting Guidance Not Yet Adopted

Reclassifications From Accumulated Other Comprehensive Income

In February 2013, the FASB issued amendments to improve the reporting of reclassifications out of accumulated other comprehensive income ("AOCI"). The amendments require an entity to provide information either on the face of the financial statements or in a single footnote on significant amounts reclassified out of AOCI and the related income statement line items to the extent an amount is reclassified in its entirety to net income. For significant items not reclassified to net income in their entirety, an entity is required to cross-reference to other disclosures that provide additional information. For non-public entities, the amendments are effective prospectively for reporting periods beginning after December 15, 2013. Early adoption is permitted. The Company will adopt this guidance effective April 1, 2014, which will only impact its disclosures.

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# 3. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the regulatory assets and regulatory liabilities recorded in the accompanying balance sheets.

	March31,						
		2014		2013			
		(in thousand	ls of dollar	s)			
Regulatory assets							
Current:							
Derivative contracts	\$	10,210	\$	3,113			
Gas cost adjustment		42,453		-			
Rate adjustment mechanisms		31,026		6,626			
Renewable energy certificates		11,155		12,698			
Revenue decoupling mechanism		-		5,565			
Storm costs		7,300		4,800			
Other		2,869		4,763			
Total		105,013		37,565			
Non-current:							
Derivative contracts		416		12			
Environmental response costs		138,000		140,923			
Postretirement benefits		212,577		236,752			
Regulatory deferred tax asset		14,406		14,137			
Storm costs		69,038		78,470			
Other		10,973		14,724			
Total		445,410		485,018			
Regulatory liabilities							
Current:							
Derivative contracts		5,662		4,511			
Energy efficiency		34,014		28,555			
Gas cost adjustment		-		545			
Rate adjustment mechanisms		21,327		22,770			
Revenue decoupling mechanism		16,881		-			
Total		77,884		56,381			
Non-current:							
Cost of removal		171,491		160,128			
Derivative contracts		2,470		1,885			
Postreti rement benefits		19,267		20,540			
Refund of customer credit		8,758		8,364			
Other		7,646		6,516			
Total		209,632		197,433			
Net regulatory assets	\$	262,907	\$	268,769			

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**Cost of removal:** Represents cumulative amounts collected, but not yet spent, to dispose of property, plant and equipment. This liability is discharged as removal costs are incurred.

Derivative contracts (assets and liabilities): Gains or losses resulting from commodity derivatives are typically required to be refunded to, or recovered from, customers through the gas cost adjustment. Accordingly, the Company evaluates open derivative contracts to determine if they are probable of recovery, or refund, through future rates charged to customers and qualify for regulatory deferral. Derivative contracts that qualify for regulatory deferral are recorded at fair value, with changes in fair value recorded as regulatory assets or regulatory liabilities in the period in which the change occurs.

Energy efficiency ("EE"): This amount represents the difference between revenue billed to customers through its EE Charge and the costs of the Company's EE programs as approved by the RIPUC.

**Environmental response costs:** This regulatory asset represents deferred costs associated with the Company's share of the estimated costs to investigate and perform certain remediation activities at sites with which it may be associated. The Company's rate plans provide for specific rate allowances for these costs at a level of \$4.4 million per year, with variances deferred for future recovery or return to customers. The Company believes future costs, beyond the expiration of current rate plans, will continue to be recovered through rates.

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

Postretirement benefits: This amount primarily represents the excess costs of the Company's pension and PBOP plans over amounts received in rates that are deferred as a regulatory asset to be recovered in future periods and the non-cash accrual of net actuarial gains and losses.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms, whereby an asset or liability is recognized resulting from differences between actual revenues and the underlying cost being recovered, or differences between actual revenues and targeted amounts as approved by the RIPUC. Rate adjustment mechanisms include the Renewable Energy Standard Charge, a charge designed to cover our compliance costs associated with state renewable portfolio standards and Low Income Energy Assistance Program, a federally funded, state administered program providing funding to assist low income customers in paying their heating bills.

**Refund of customer credit:** This regulatory liability primarily represents interest on retained funds for the E-183 Line undergrounding project as per the Customer Credit Adjustment Provision approved by RIPUC Docket No. 3617.

Regulatory deferred tax asset: This amount represents unrecovered federal deferred taxes of the Company primarily as a result of regulatory flowthrough accounting treatment, and tax rate changes. The income tax benefits or charges for certain plant related timing differences, such as equity AFUDC, are immediately flowed through to, or collected from, customers. The amortization of the related regulatory deferred tax asset, for these items, follows the book life of the underlying plant asset. The Company also has a recovery of historic unfunded deferred tax balances that are currently amortizing into rates at a stated annual revenue requirement under the current rate plan.

**Renewable energy certificates:** Represents deferred costs associated with the Company's compliance obligation with Rhode Island's Renewable Portfolio Standard ("RPS"). The RPS is legislation established to foster the development of new renewable energy sources. The regulatory asset will be recovered over the next year.

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

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**Storm costs:** This regulatory asset represents the incremental costs to restore power to customers resulting from major storms. The Company's most recent settlement with the RIPUC included storm fund recovery at a level of \$4.8 million per year through December 31, 2013, and then to \$7.3 million per year effective January 1, 2014. This level of recovery will remain in place at least through January 31, 2018 and will be subject to RIPUC review at that time.

The Company records carrying charges on regulatory balances related to rate adjustment mechanisms, storm costs, postretirement benefits, and environmental costs for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made.

#### 4. RATE MATTERS

### **General Rate Case**

On December 20, 2012, the RIPUC approved a settlement agreement among the Division, the Department of the Navy, and the Company, which provided for an increase in electric base distribution revenue of \$21.5 million and an increase in gas base distribution revenue of \$11.3 million based on a 9.5% allowed return on equity ("ROE") and a common equity ratio of approximately 49.1%, effective February 1, 2013. The settlement also included reinstatement of base rate recovery of storm fund contributions and implementation of a Pension Adjustment Mechanism for pension and PBOP expenses for the electric business identical to the mechanism in place for the gas business.

#### New England East-West Solution ("NEEWS") Project

In September 2008, the Company, its affiliate, New England Power ("NEP"), and Northeast Utilities jointly filed an application with the FERC to recover financial incentives for the NEEWS, pursuant to the FERC's Transmission Pricing Policy Order, Order No. 679. NEEWS consists of a series of inter-related transmission upgrades identified in the New England Regional System Plan and is being undertaken to address a number of reliability problems in Connecticut, Massachusetts, and Rhode Island. The Company's share of the NEEWS-related transmission investment is approximately \$575 million. The Company is fully reimbursed for its transmission revenue requirements on a monthly basis by NEP through NEP's Tariff No. 1. Effective as of November 18, 2008, the FERC granted for NEEWS (1) an incentive ROE of 12.89% (125 basis points above the approved base ROE of 11.64%), (2) 100% construction work in progress in rate base, and (3) recovery of plant abandoned for reasons beyond the companies' control. On June 19, 2014, the FERC issued an order that all ROE incentives, such as the NEEWS incentive ROE, be capped at 11.74% subject to further limited proceedings to determine growth rates. It is currently unclear how the FERC's order will affect the ROE for NEEWS.

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# 5. PROPERTY, PLANT AND EQUIPMENT

The following table summarizes property, plant and equipment at cost along with accumulated depreciation and amortization:

	March 31,						
	2014 2013						
		(in thousand	ds of	dollars)			
Plant and machinery	\$	2,695,582	\$	2,482,843			
Land and buildings		114,485		106,694			
Assets in construction		148,380		180,879			
Software and other intangibles		30,144		30,058			
Property held for future use		15,016		15,016			
Total property, plant and equipment		3,003,607		2,815,490			
Accumulated depreciation and amortization		(866,267)		(829,415)			
Property, plant and equipment, net	\$	2,137,340	\$	1,986,075			

# 6. DERIVATIVE CONTRACTS

The Company utilizes derivative instruments, such as gas future contracts, gas swap contracts and gas purchase contracts, to manage commodity price risk associated with its natural gas purchases. The Company's risk management strategy is to reduce fluctuations in firm gas sales prices to its customers.

The Company's financial exposures are monitored and managed as an integral part of the Company's overall financial risk management policy. The Company engages in risk management activities only in commodities and financial markets where it has an exposure to, and only in terms and volumes consistent with its core business.

# Volumes

Volumes of outstanding commodity derivative contracts measured in dekatherms are as follows:

	March 31,					
	2014	2013				
	(in thousa	nds)				
Physical contracts:						
Gas purchase contracts	3,701	786				
Financial contracts:						
Gas swap contracts	12,722	14,343				
Gas future contracts	19,730	16,830				
Total	36,153	31,959				

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### Amounts Recognized in the Accompanying Balance Sheets

		Asset De	erivativ	es	_		Liability D	erivativ	es
		Marc	:h 31,				Marc	:h 31,	
2014				2013	-	-	2014	1	2013
	(in	thousand	is of do	llars)	-	(	'in thousand	llars)	
Current assets:					Current liabilities:				
Rate recoverable contracts:					Rate recoverable contracts:				
Gas swap contracts	\$	2,982	\$	3,211	Gas swap contracts	\$	157	\$	1,316
Gas future contracts		2,679		1,300	Gas future contracts		145		1,797
Gas purchase contracts		-		-	Gas purchase contracts		9,908		-
Contracts not subject to rate r	ecovery:				Contracts not subject to rate r	ecover	y:		
Gas swap contracts		207		16	Gas swap contracts		69		309
Gas purchase contracts		375		-	Gas purchase contracts		93		37
		6,243		4,527			10,372		3,459
Non-current assets:					Non-current liabilities:				
Rate recoverable contracts:					Rate recoverable contracts:				
Gas swap contracts		38		274	Gas swap contracts		50		7
Gas future contracts		200		1,611	Gas future contracts		366		5
		238		1,885	-		416		12
Total	\$	6,481	\$	6,412	Total	\$	10,788	\$	3,471

The changes in fair value of the Company's rate recoverable contracts are offset by changes in regulatory assets and liabilities. As a result, the changes in fair value of those contracts had no impact in the accompanying statements of income. At March 31, 2014 and 2013 the Company recorded gains of \$0.7 million and losses of \$0.4 million within purchased gas in the accompanying statements of income for changes in fair value for contracts not subject to rate recovery.

#### **Credit and Collateral**

The Company is exposed to credit risk related to transactions entered for commodity price risk management. Credit risk represents the risk of loss due to counterparty non-performance. Credit risk is managed by assessing each counterparty's credit profile and negotiating appropriate levels of collateral and credit support.

The credit policy for commodity transactions is managed and monitored by NGUSA's Executive Energy Risk Management Committee ("EERC"), which is responsible for approving risk management policies and objectives for risk assessment, control and valuation, and the monitoring and reporting of risk exposures. NGUSA's Energy Procurement Risk Management Committee ("EPRMC") is responsible for approving transaction strategies, annual supply plans, counterparty credit approval, as well as all valuation and control procedures. The EERC is chaired by the Global Tax and Treasury Director and reports to the Finance Committee. The EPRMC is chaired by the Vice President of U.S. Treasury and reports to the EERC.

The EPRMC monitors counterparty credit exposure and appropriate measures are taken to bring such exposures below the limits, including, without limitation, netting agreements, and limitations on the type and tenor of trades. The Company enters into enabling agreements that allow for payment netting with its counterparties, which reduce its exposure to counterparty risk by providing for the offset of amounts payable to the counterparty against amounts receivable from the counterparty. In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, the Company may limit its credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties. The Company's credit exposure for all derivative instruments and applicable payables and receivables, net of collateral and instruments that are subject to master netting agreements, was \$2.1 million and \$0.5 million as of March 31, 2014 and 2013, respectively.

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The Company enters into commodity transactions on New York Mercantile Exchange ("NYMEX"). The NYMEX clearinghouses act as the counterparty to each trade. Transactions on the NYMEX must adhere to comprehensive collateral and margining requirements. As a result, transactions on NYMEX are significantly collateralized and have limited counterparty credit risk.

In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, the Company may limit its credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties. The aggregate fair value of the Company's derivative instruments with credit-risk-related contingent features that are in a liability position at March 31, 2014 and 2013 was \$0.5 million and \$1.0 million, respectively. The Company had no collateral posted for these instruments at March 31, 2014 or 2013. If the Company's credit rating were to be downgraded by one or two levels, it would not be required to post any additional collateral. If the Company's credit rating were to be downgraded by three levels, it would be required to post \$0.6 million and \$1.1 million additional collateral to its counterparties at March 31, 2014 and 2013.

#### Offsetting Information for Derivatives Subject to Master Netting Arrangements

#### March 31, 2014 Gross Amounts Not Offset in the Balance Sheets

				(in thousand	s of dol	lars)								
ASSETS: Description		amounts of nized assets A	Gross amounts offset in the Balance Sheets <i>B</i>		Net a mounts of assets presented in the Balance Sheets C=A+B		Financial instruments Da		Cash collateral received Db		collateral received		ar	Net mount E=C-D
<b>Commodity Derivatives</b>														
Gas swap contracts	\$	3,227	\$	-	\$	3,227		-	\$	35	\$	3,192		
Gas future contracts		2,879		-		2,879		-		2,879		-		
Gas purchase contracts		375		-		375		-		-		375		
Total	\$	6,481	\$	-	\$	6,481	\$	-	\$	2,914	\$	3,567		
LIABILITIES:	Gross	amounts of	Gross amounts offset		Net amounts of presented in the		Financial		Cash collateral			Net		
Description	recogni	zed liabilities A	in the Ba			Balance Sheets C=A+B					paid Db			
<b>Commodity Derivatives</b>														
Gas swap contracts	\$	(276)	\$	-	\$	(276)	\$	-	\$	(43)	\$	(233)		
Gas future contracts		(511)		-		(511)		-		(511)		- 1		
Gas purchase contracts		(10,001)		-		(10,001)		-		-		(10,001)		
Total	\$	(10,788)	\$	-	\$	(10,788)	\$	-	\$	(554)	\$	(10, 234)		

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#### March 31, 2013 Gross Amounts Not Offset in the Balance Sheets (in thousands of dollars) ASSETS: Cash Net amounts of assets Gross amounts of Gross amounts offset presented in the Financial collateral Net Description recognized assets A in the Balance Sheets B Balance Sheets C=A+B instruments Da received Db amount *E=C-D* **Commodity Derivatives** \$ 2,661 Gas swap contracts Gas future contracts 3,501 2,911 \$ 840 2,911 Ś 3.501 Ś Ś Ś 2,911 Gas purchase contracts Total 6.412 6.412 3.751 \$ 2,661 LIABILITIES: Net amounts of Cash Gross amounts of Gross amounts offset presented in the Financial collateral Net Balance Sheets C=A+B instruments Da amount E=C-D Description recognized liabilities in the Balance Sheets paid Db Α В Commodity Derivatives (1,632) (1,802) (1,632) (1,802) Gas swap contracts \$ \$ \$ \$ \$ \$ (1,632) (1,802) Gas future contracts Gas purchase contracts Total (37) (3,471) (37) Ś \$ (1,802)

# 7. FAIR VALUE MEASUREMENTS

The following table presents assets and liabilities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of March 31, 2014 and 2013:

		March 31, 2						
	L	evel 1	L	evel 2	L	evel 3		Total
				(in thousan	ds of do	llars)		
Assets:								
Derivative contracts								
Gas swap contracts	\$	-	\$	3,119	\$	108	\$	3,227
Gas future contracts		2,879		-		-		2,879
Gas purchase contracts		-		292		83		375
Available-for-sale securities		2,031		2,741		-		4,772
Total		4,910		6,152		191	_	11,253
Liabilities:								
Derivative contracts								
Gas swap contracts		-		276		-		276
Gas future contracts		511		-		-		511
Gas purchase contracts		-		13		9,988		10,001
Total		511		289		9,988		10,788
Net assets (liabilities)	\$	4,399	\$	5,863	\$	(9,797)	\$	465

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	March 31, 2013							
	Level 1		L	Level 2		Level 3		Total
				(in thousan	ds of dolla	ırs)		
Assets:								
Derivative contracts								
Gas swap contracts	\$	-	\$	3,501	\$	-	\$	3,501
Gas future contracts		2,911		-		-		2,911
Available-for-sale securities		1,896		2,512		-		4,408
Total		4,807		6,013		-		10,820
Liabilities:								
Derivative contracts								
Gas swap contracts		-		1,632		-		1,632
Gas future contracts		1,802		-		-		1,802
Gas purchase contracts		-		37		-		37
Total		1,802		1,669		-		3,471
Net assets	\$	3,005	\$	4,344	\$	-	\$	7,349

Derivative Contracts: The Company's Level 1 fair value derivative instruments consist of active exchange-based derivatives (e.g. natural gas futures traded on NYMEX) valued based on quoted prices (unadjusted) in active markets for identical assets or liabilities at the measurement date.

The Company's Level 2 fair value derivative instruments consist of over-the-counter ("OTC") gas swaps and forward gas purchase contracts with pricing inputs obtained from the New York Mercantile Exchange and Intercontinental Exchange ("ICE"), except in cases where the ICE publishes seasonal averages or where there were no transactions within the last seven days. The Company may utilize discounting based on quoted interest rate curves, including consideration of non-performance risk, and may include a liquidity reserve calculated based on bid/ask spread for the Company's Level 2 derivative instruments. Substantially all of these price curves are observable in the marketplace throughout at least 95% of the remaining contractual quantity, or they could be constructed from market observable curves with correlation coefficients of 95% or higher.

The Company's Level 3 fair value derivative instruments primarily consist of OTC gas forwards and gas purchase transactions, which are valued based on internally-developed models. Industry-standard valuation techniques, such as the Black-Scholes pricing model, Monte Carlo simulation, and Financial Engineering Associates libraries are used for valuing such instruments. A derivative is designated Level 3 when it is valued based on a forward curve that is internally developed, extrapolated or derived from market observable curves with correlation coefficients less than 95%, where optionality is present, or if non-economic assumptions are made. The internally developed forward curves have a high level of correlation with Platts Mark-to-Market curves and are reviewed by the middle office. The Company considers non-performance risk and liquidity risk in the valuation of derivative contracts categorized in Level 2 and Level 3.

Available-for-Sale Securities: Available-for-sale securities are included in other non-current assets in the accompanying balance sheets and primarily include equity and debt investments based on quoted market prices (Level 1) and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

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\$

#### **Changes in Level 3 Derivatives**

Years Ended March 31,				
2014		2	013	
(	in thousand	ds of dol	lars)	
\$	-	\$	-	
	(14,163)		(347)	
	73		85	
	4,293		262	
\$	(9,797)	\$	-	
	2	2014 (in thousand \$ - (14,163) 73 4,293	2014 2 (in thousands of dol \$ - \$ (14,163) 73 4,293	

The amount of total gains or losses for the year included in net income attributed to the change in unrealized gains or losses related to non-regulatory assets and liabilities at year-end

A transfer into Level 3 represents existing assets or liabilities that were previously categorized at a higher level for which the inputs became unobservable during the year. A transfer out of Level 3 represents assets and liabilities that were previously classified as Level 3 for which the inputs became observable based on the criteria discussed previously for classification in Level 2. These transfers, which are recognized at the end of each period, result from changes in the observability of forward curves from the beginning to the end of each reporting period. There were no transfers between Level 1 and Level 2, and no transfers into or out of Level 3, during the years ended March 31, 2014 or 2013.

Quantitative Informa	tion About Leve	el 3	Derivatives
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Commodity	Level 3 Position		Fair Va	ilue a:	s of March 31, 2	014	Valuation Technique(s)	Unobservable	Range
		As	ssets	(L	iabilities)	Total			
			(t	housa	nds of dollars)				
Physical									
							Discounted	LNG Forward	
Gas	Gas Purchase Contract	\$	-	\$	(9,907) \$	(9,907)	Cash Flow	Curve	\$3.5490 - \$11.01/dth
							Discounted		
Gas	Gas Purchase Contract		83		(81)	2	Cash Flow	Forward Curve	\$2.534 - \$4.544/dth
Financial									
							Discounted		
Gas	Gas Swap Contract		108		-	108	Cash Flow	Forward Curve	(\$1.070) - (\$0.610)/dth
	Total	Ś	191	Ś	(9,988) \$	(9,797)			

The significant unobservable inputs listed above would have a direct impact on the fair values of the Level 3 instruments if they were adjusted. The significant unobservable inputs used in the fair value measurement of the Company's gas purchase derivatives are forward liquefied natural gas commodity prices and gas forward curves. A relative change in commodity price at various locations underlying the open positions can result in significantly different fair value estimates.

#### **Other Fair Value Measurements**

The Company's balance sheets reflect long-term debt at amortized cost. The fair value of the Company's long-term debt was based on quoted market prices, where available or estimated using quoted market prices for similar debt. The fair value of this debt at March 31, 2014 and 2013 was \$905.3 million and \$964.6 million, respectively.

All other financial instruments in the accompanying balance sheets such as accounts receivable, accounts payable, and the intercompany money pool are stated at cost, which approximates fair value.

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# 8. EMPLOYEE BENEEITS

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

The Pension Plan is a defined benefit plan which provides union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The PBOP Plan provides health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage.

During the years ended March 31, 2014 and 2013, the Company made contributions of approximately \$23.9 million and \$45.3 million, respectively, to the Plan.

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated gas and electric operations. Any differences between actual pension costs and amounts used to establish rates are deferred and collected from or refunded to customers in subsequent periods. Pension and PBOP expense is included in operations and maintenance expense in the accompanying statements of income.

The NGUSA companies' pension and PBOP plans that the Company participates in have unfunded obligations at March 31, 2014 and 2013 as follows:

	March 31,						
	 <b>2014</b> 2013						
	 (in thousands of dollars)						
	\$ 402,928	\$	471,000				
)	302,360		368,100				
	\$ 705,288	\$	839,100				

The Company's net pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended March 31, 2014 and 2013 are as follows

	March 31,					
	 <b>2014</b> 2013					
	 (in thousands of dollars)					
Pension	\$ 20,503	\$	23,135			
PBOP	7,392		11,423			
	\$ 27,895	\$	34,558			

Defined Contribution Plan

NGUSA has a defined contribution pension plan that covers substantially all employees. For the years ended March 31, 2014 and 2013, the Company recognized an expense in the accompanying statements of income of \$2.5 million and \$2.0 million, respectively, for matching contributions.

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#### Other Benefits

During the year ended March 31, 2014, NGUSA improved its methodology for allocating to its subsidiaries the expense and liability for workers compensation, auto, and general insurance claims which have been incurred but not yet reported ("IBNR"). In prior years, such costs and liabilities were allocated to NGUSA's subsidiaries based on each subsidiary's pro-rata share of known outstanding case reserves. As of and for the year ended March 31, 2014, such IBNR amounts are allocated proportionally based on various factors including revenue, payroll, and number of fleet vehicles, as applicable to the related exposure source. Management believes this improved methodology provides a more accurate and appropriate allocation to each of its subsidiaries. The change in allocation methodology resulted in a decrease in income before taxes of approximately \$3.8 million in the current fiscal year. At March 31, 2014 and 2013, the Company had accrued IBNR of \$4.5 million and \$4.4 million respectively.

#### 9. CAPITALIZATION

### **Debt Authorizations**

The Company had regulatory approval from the FERC to issue up to \$400 million of short-term debt, which expired on November 30, 2013. Effective April 2014, the Company entered into an Equity Contribution Agreement with the Parent which provides the Company with the ability to call upon the Parent for contributions to the Company's capital, in an aggregate amount equal to the short-term borrowing limit until such time as regulatory approval for short-term borrowing is regained. The Company has not made use of this facility since its effective date. The Company had no short-term debt outstanding to third parties as of March 31, 2014 or 2013.

#### First Mortgage Bonds

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At March 31, 2014, the Company had \$51.6 million of First Mortgage Bonds ("FMB") outstanding. Substantially all of the assets used in the gas business of the Company are subject to the lien of the mortgage indentures under which these FMB have been issued. Interest rates on these FMB range from 6.82% to 9.63%. Maturities range on these FMB from April 2018 to December 2025. The FMB have annual sinking fund requirements totaling approximately \$1.4 million.

The Company has a maximum 70% of debt-to-capitalization covenant. Furthermore, if at any time the Company's debt exceeds 60% of the total capitalization, each holder of bonds then outstanding shall receive effective as of the first date of such occurrence, a one time, and permanent 0.20% increase in the interest rate paid by the Company on its bonds. During the years ended March 31, 2014 and 2013, the Company was in compliance with this covenant. At March 31, 2014 and 2013 the Company's debt-to-capitalization ratio was 34% and 35%, respectively.

#### **Current Maturities of Long-term Debt**

(in thousands of dollars)		
Years Ended March 31.		
2015		\$ 1,375
2016		1,375
2017		1,375
2018		1,375
2019		15,839
Thereafter		830,250
Total	-	\$ 851,589

The Company is obligated to meet certain financial and non-financial covenants. During the years ended March 31, 2014 and 2013 the Company was in compliance with all such covenants.

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#### **Dividend Restrictions**

Pursuant to the preferred stock arrangement, as long as any preferred stock is outstanding, certain restrictions on payment of common stock dividends would come into effect if the common stock equity was, or by reason of payment of such dividends became, less than 25% of total capitalization. Common stock equity at March 31, 2014 and 2013 was approximately 66% and 65%, respectively, of total capitalization. Accordingly, the Company was not restricted as to the payment of common stock dividends under the foregoing provisions at March 31, 2014 or 2013.

# **Cumulative Preferred Stock**

The Company has non-participating cumulative preferred stock outstanding which can be redeemed at the option of the Company. There are no mandatory redemption provisions on the Company's cumulative preferred stock. A summary of cumulative preferred stock is as follows:

	Shares Outstanding			Amo			
	March 31,			Marc		Call	
Series	2014	2013		2014		2013	Price
	(in thousands of do	llars, except per	share a	nd number o	of share	es data)	
\$50 par value -							
4.50% Series	49,089	49,089	\$	2,454	\$	2,454	55.000

The Company did not redeem any preferred stock during the years ended March 31, 2014 or 2013. The annual dividend requirement for cumulative preferred stock was \$0.1 million for the years ended March 31, 2014 and 2013.

#### **10. INCOME TAXES**

# Components of Income Tax Expense

Years Ended March 31,					
2014			2013		
(in thousands of dollars)					
\$	(10,431)	\$	(48,770)		
	49,993		82,387		
	(303)		(449)		
	49,690		81,938		
\$	39,259	\$	33,168		
		2014 (in thousand \$ (10,431) 49,993 (303) 49,690	2014 (in thousands of d \$ (10,431) \$ 49,993 (303) 49,690		

<sup>(1)</sup> Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

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# **Statutory Rate Reconciliation**

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The Company's effective tax rate for the years ended March 31, 2014 and 2013 is 33.3% and 35.3%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 35% to the actual tax expense from continuing operations:

	Years Ended March 31,					
		2014		2013		
		(in thousand	ds of d	ollars)		
Computed tax at the statutory rate	\$	41,023	\$	32,854		
Change in computed taxes resulting from:						
Allowance for equity funds used during construction		(771)		(128)		
Investment tax credits		(303)		(449)		
Other items, net		(690)		891		
Total		(1,764)		314		
Federal and state income taxes	\$	39,259	\$	33,168		

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

In September 2013, the Internal Revenue Service ("IRS") issued final regulations, effective for tax years beginning in 2014, that provide guidance on the appropriate tax treatment of costs incurred to acquire, produce or improve tangible property, as well as routine maintenance and repair costs. Proposed regulations were issued addressing the tax treatment of asset dispositions. The Company has evaluated tax accounting method changes that may be elected or required by the final regulations. At March 31, 2014, \$3.4 million of deferred tax liabilities have been classified as current in the accompanying balance sheets, representing the cumulative adjustment expected to be reflected in income for tax purposes during the twelve months ending March 31, 2015.

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# **Deferred Tax Components**

		March 31,			
	2014		2013		
		(in thousan	ds of do	s of dollars)	
Deferred tax assets:					
Net operating losses	\$	58,537	\$	27,984	
Pensions, PBOP and other employee benefits		50,727		62,031	
Environmental reserve		44,946		47,211	
Allowance for uncollectible accounts		10,927		9,468	
Other items		27		3,463	
Total deferred tax assets <sup>(1)</sup>	_	165,164	_	150,157	
Deferred tax liabilities:					
Property related differences		456,343		404,360	
Regulatory assets - pension and PBOP		62,254		61,24	
Regulatory assets - environmental		46,171		47,602	
Regulatory assets - storm costs		27,113		29,145	
Other items		6,570		11,574	
Total deferred tax liabilities		598,451		553,928	
Net deferred income tax liabilities		433,287		403,773	
Deferred investment tax credits		510		813	
Net deferred income tax liabilities and investment tax credits		433,797		404,584	
Current portion of deferred income tax assets, net		32,853		6,523	
Deferred income tax liabilities, net	\$	466,650	\$	411,105	

<sup>(1)</sup> There were no valuation allowances for deferred tax assets at March 31, 2014 or 2013.

The following table presents the amounts and expiration dates of operating losses as of March 31, 2014:

Expiration of net operating losses:	I	Federal	
	(in thou	sands of dollars)	
03/31/2029	\$	54,816	
03/31/2030		13,689	
03/31/2032		30,224	
03/31/2033		50,227	
03/31/2034		56,909	

#### Unrecognized Tax Benefits

As of March 31, 2014 and 2013, the Company's unrecognized tax benefits totaled \$22.7 million and \$22.3 million, respectively, none of which would affect the effective tax rate, if recognized. The unrecognized tax benefits are presented on a net basis with the associated deferred tax asset.

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The following table presents changes to the Company's unrecognized tax benefits:

	Years Ende	d Mare	ch 31,	
	 2014		2013	
	 (in thousands of dollars)			
Balance as of the beginning of the year	\$ 22,271	\$	19,811	
Gross increases - tax positions in prior periods	1,407		313	
Gross decreases - tax positions in prior periods	(1,392)		(536)	
Gross increases - current period tax positions	1,773		3,422	
Gross decreases - current period tax positions	-		(739)	
Settlements with tax authorities	(1,408)		-	
Balance as of the end of the year	\$ 22,651	\$	22,271	

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As of March 31, 2014 and 2013, the Company has accrued for interest related to unrecognized tax benefits of zero and \$0.5 million, respectively. During the years ended March 31, 2014 and 2013, the Company recorded interest income of \$0.5 million and interest expense of \$0.1 million, respectively. The Company recognizes interest related to unrecognized tax benefits in other interest, including affiliate interest and related penalties, if applicable, in other income (deductions), net in the accompanying statements of income. No tax penalties were recognized during the years ended March 31, 2014 or 2013.

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

Federal income tax returns have been examined and all appeals and issues have been agreed with the IRS and the NGNA consolidated filing group through March 31, 2007.

During the year ended March 31, 2014 the IRS has concluded its examination of the NGNA consolidated filing group's corporate income tax returns for the years ended March 31, 2008 through March 31, 2009. These examinations were completed on March 31, 2014, with an agreement on the majority of income tax issues for the years referenced above, as well as an acknowledgment that certain discrete items remain disputed. NGNA is in the process of appealing these disputed issues with the IRS Office of Appeals. The Company does not anticipate a change in its unrecognized tax positions in the next twelve months as a result of the appeals. However, pursuant to the Company's tax sharing agreement, the audit or appeals may result in a change to allocated tax.

The years ended March 31, 2010 through March 31, 2014 remain subject to examination by the IRS.

#### **11. ENVIRONMENTAL MATTERS**

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA"), the Massachusetts Department of Environmental Protection ("DEP"), and the Rhode Island Department of Environmental Management ("DEM") have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have been disposed. The Company's most significant liabilities relate to former Manufactured Gas Plant ("MGP") facilities formerly owned by the Blackstone Valley Gas and Electric Company and the Rhode Island gas distribution assets of New England Gas. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA, DEM and DEP. Expenditures incurred for the years ended March 31, 2014 and 2013 were \$8.0 million and \$1.9 million, respectively.

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The Company estimated the remaining costs of environmental remediation activities were \$130.6 million and \$136.7 million at March 31, 2014 and 2013, respectively. These costs are expected to be incurred over the next 41 years, and these undiscounted amounts have been recorded as liabilities in the accompanying balance sheets. However, remediation costs for each site may be materially higher than estimated, depending upon changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has recovered amounts from certain insurers and potentially responsible parties, and, where appropriate, the Company may seek additional recovery from other insurers and from other potentially responsible parties, but it is uncertain whether, and to what extent, such efforts will be successful.

The RIPUC has approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Rhode Island. Under that agreement, qualified costs related to these sites are paid out of a special fund established as a regulatory liability in the accompanying balance sheets. Rate-recoverable contributions of approximately \$3 million are added annually to the fund along with interest and any recoveries from insurance carriers and other third parties. Accordingly, as of March 31, 2014 and 2013, the Company has recorded environmental regulatory assets of \$136.6 million and \$140.9 million, respectively, and environmental regulatory liability in the set.

The Company believes that its ongoing operations, and its approach to addressing conditions at historic sites, are in substantial compliance with all applicable environmental laws. Where the Company has regulatory recovery, it believes that the obligations imposed on it because of the environmental laws will not have a material impact on its results of operations or financial position.

## 12. COMMITMENTS AND CONTINGENCIES

#### **Purchase Commitments**

The Company has several long-term contracts for the purchase of electric power. Substantially all of these contracts require power to be delivered before the Company is obligated to make payment. Additionally, the Company has entered into various contracts for electricity and gas delivery storage and supply services. Certain of these contracts require payment of annual demand charges. The Company is liable for these payments regardless of the level of services required from third parties. Such charges are currently recovered from customers as purchased electricity and purchased gas. The Company also has various capital commitments related to the construction of property, plant and equipment.

The Company's commitments under these long-term contracts for the years subsequent to March 31, 2014 are summarized in the table below:

(in thousands of dollars) Years Ending March 31,	Energy Purchases		Capital enditures
2015	\$ 329,049		\$ 72,256
2016		96,670	-
2017		35,807	-
2018		23,128	-
2019		9,668	-
Thereafter		41,587	-
Total	\$	535,909	\$ 72,256

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

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#### Long-Term Contracts for Renewable Energy

Town of Johnston Project

In June 2010, pursuant to 2009 Rhode Island legislation that required the Company to negotiate a contract for an electric generating project fueled by landfill gas from the Rhode Island Central Landfill, the Company entered into a contract with Rhode Island LFG Genco for the Town of Johnston Project, a combined cycle power plant with an average output of 32 megawatts ("MW"). The facility reached commercial operation on May 28, 2013 and is being accounted for as an operating lease.

### Deepwater Agreement

The 2009 law also required the Company to solicit proposals for a small scale renewable energy generation project of up to eight wind turbines with an aggregate nameplate capacity of up to 30 MW to benefit the Town of New Shoreham. The renewable energy generation project also included a transmission cable to be constructed between Block Island and the mainland of Rhode Island. On June 30, 2010, the Company entered into a 20-year Amended Power Purchase Agreement ("PPA") with Deepwater Wind Block Island LLC, which was approved by the RIPUC in August 2010. The Company also negotiated a Transmission Facilities Purchase Agreement ("Facilities Purchase Agreement") with Deepwater Wind Block Island Transmission, LLC ("Deepwater") to purchase from Deepwater the permits, engineering, real estate, and other site development work for construction of the undersea transmission cable. On April 2, 2014, the Division issued its Consent Decision for the Company to execute the Facilities Purchase Agreement with Deepwater. The Company intends to make a filing with the FERC to recover the costs associated with the cable in transmission rates.

### Annual Solicitations

- First Solicitation: On July 28, 2011, the RIPUC approved a 15-year PPA with Orbit Energy Rhode Island, LLC for a 3.2 MW anaerobic digester biogas project.
- Second Solicitation: On May 11, 2012, the RIPUC approved a 15-year PPA with Black Bear Development Holdings, LLC for a 3.9 MW run-of-river hydroelectric plant located in Orono, Maine ("Black Bear PPA"). The Black Bear facility reached commercial operation on November 22, 2013.
- Third Solicitation: On October 25, 2013, the RIPUC approved a 15-year PPA with Champlain Wind, LLC for a 48 MW land-based wind project located in Carroll Plantation and Kossuth Township, Maine.

#### Legal Matters

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

#### **13. RELATED PARTY TRANSACTIONS**

# Advance from Affiliate

In December 2008, the Company entered into an agreement with NGUSA whereby the Company can borrow up to \$250 million from time to time for working capital needs. The advance is non-interest bearing. At March 31, 2014 and 2013, the Company had an outstanding advance from affiliate of \$250 million and zero, respectively.

#### Accounts Receivable from and Accounts Payable to Affiliates

NGUSA and its affiliates provide various services to the Company, including executive and administrative, customer services, financial (including accounting, auditing, risk management, tax, and treasury/finance), human resources,

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information technology, legal and strategic planning that are charged between the companies and charged to each company.

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

	Accounts Receivable from Affiliates March 31.				to Aff	s Payable filiates ch 31.			
				<b>2014</b> 2013 <b>2014</b>			JI 31,	2013	
	(in thousands of dollars)				(in thousands of dollars)				
Boston Gas Company	\$	5,650	\$	34,095	\$	-	\$	-	
Colonial Gas Company		1,133		11,372		-		-	
New England Power Company		11,373		19,269		-		-	
Massachusetts Electric Company		-		-		5,391		158	
Niagara Mohawk Power Company		1,215		466		-		-	
NGUSA Service Company		-		-		16,812		27,942	
Other		1,993		600		2,835		2,870	
Total	\$	21,364	\$	65,802	\$	25,038	\$	30,970	

### **Recovery of Transmission Costs**

NEP operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities in Rhode Island, including a return on those facilities under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England transmission tariff. The Company is compensated for its actual monthly transmission costs with its authorized ROE ranging from 11.14% to 12.64%. The amounts reimbursed to the Company by NEP for the years ended March 31, 2014 and 2013 were \$100.7 million and \$84.1 million, respectively, which are included within operations and maintenance expense in the accompanying statements of income.

#### Intercompany Money Pool

The settlement of the Company's various transactions with NGUSA and certain affiliates generally occurs via the intercompany money pool. The Company is a participant in the Regulated Money Pool and can both borrow and lend funds. Borrowings from the Regulated Money Pool bear interest in accordance with the terms of the intercompany money pool agreement. As the Company fully participates in the Regulated Money Pool rather than settling intercompany charges with cash, all changes in the intercompany money pool balance and accounts receivable and payable from affiliate balances, are reflected as investing or financing activities in the accompanying statements of cash flows. In addition, for the purpose of presentation in the statement of cash flows, it is assumed all amounts settled through intercompany money pool are constructive cash receipts and payments, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. Collectively, NGUSA, and its subsidiary, KeySpan, have the ability to borrow up to \$3 bilion from National Grid plc for working capital needs including funding of the intercompany money pools, if necessary. The Company had short-term intercompany money pool investments of \$156.9 million and borrowings of \$56.9 million at March 31, 2014 and 2013, respectively. The average interest rates for the intercompany money pool were 0.7% and 0.6% for the years ended March 31, 2014 and 2013, respectively.

#### Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to

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the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, total transmission and distribution expenditures. Lastly, all other costs are allocated based on a general allocator determined using a 3-point formula based on net margin, net property, plant and equipment, and operations and maintenance expense.

Charges from the service companies of NGUSA to the Company for the years ended March 31, 2014 and 2013 were \$197.1 million and \$264.7 million, respectively.

# **Holding Company Charges**

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NGUSA received charges from National Grid Commercial Holdings Limited (an affiliated company in the U.K.) for certain corporate and administrative services provided by the corporate functions of National Grid plc to its U.S. subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected on these financial statements. Were these amounts allocated to the Company, the estimated effect on net income would be \$5.1 million before taxes, and \$3.3 million after taxes, for each of the years ended March 31, 2014 and 2013.

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# nationalgrid

# The Narragansett Electric Company

Financial Statements For the years ended March 31, 2015, 2014, and 2013

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#### Independent Auditor's Report

To the Board of Directors of The Narragansett Electric Company

We have audited the accompanying financial statements of The Narragansett Electric Company (the Company), which comprise the balance sheets as of March 31, 2015 and 2014, and the related statements of income, comprehensive income, cash flows, capitalization, and changes in shareholders' equity for each of the three years in the period ended March 31, 2015.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on the financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Narragansett Electric Company at March 31, 2015 and 2014, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2015 in accordance with accounting principles generally accepted in the United States of America.

Pricewatu nove Coopers LP

July 17, 2015

PricewaterhouseCoopers LLP, 300 Madison Avenue, New York, NY 10017 T: (646) 471 3000, F: (646) 471 8320, www.pwc.com/us

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF INCOME

(in thousands of dollars)

	Years Ended March 31,							
_		2015		2014		2013		
Operating revenues:								
Electric services	\$	1,079,955	\$	964,035	\$	813,925		
Gas distribution		420,080		455,736		398,656		
Total operating revenues		1,500,035		1,419,771		1,212,581		
Operating expenses:								
Purchased electricity		499,701		430,387		348,564		
Purchased gas		206,080		247,982		203,012		
Operations and maintenance		421,187		393,740		356,606		
Depreciation and amortization		90,746		85,048		79,377		
Other taxes		127,924		106,351		89,914		
Total operating expenses		1,345,638		1,263,508		1,077,473		
Operating income		154,397		156,263		135,108		
Other income and (deductions):								
Interest on long-term debt		(44,103)		(44,370)		(36,138		
Other interest, including affiliate interest		(7,489)		(1,430)		(2,940		
Other income (deductions), net		5,579		7,359		(2,166		
Total other deductions, net		(46,013)		(38,441)		(41,244		
Income before income taxes		108,384		117,822		93,864		
Income tax expense		30,175		39,259		33,168		
Net income	\$	78,209	\$	78,563	\$	60,696		

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF COMPREHENSIVE INCOME (in thousands of dollars)

	 N	ears En	ded March 31	,							
	 2015		2014		2013						
Net income Other comprehensive income: Unrealized gains on securities Change in pension and other postretirement obligations Reclassification of losses into net income Adjustment for pension tracker Total other comprehensive income Comprehensive income Related tax expense: Unrealized gains on securities Change in pension and other postretirement obligations Reclassification of losses into net income Adjustment for pension tracker Total tax expense	\$ 78,209	\$	78,563	\$	60,696						
Other comprehensive income:											
Unrealized gains on securities	291		275		207						
Change in pension and other postretirement obligations	1,176		12		7,850						
Reclassification of losses into net income	328		260		354						
Adjustment for pension tracker	 -		-		90,588						
Total other comprehensive income	 1,795		547		98,999						
Comprehensive income	\$ 80,004	\$	79,110	\$	159,695						
Related tax expense:											
Unrealized gains on securities	\$ (157)	\$	(148)	\$	(111)						
Change in pension and other postretirement obligations	(633)		(6)		(2,371)						
Reclassification of losses into net income	(177)		(140)		(191)						
Adjustment for pension tracker	 				(54,481)						
Total tax expense	\$ (967)	\$	(294)	\$	(57,154)						

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CASH FLOWS (in thousands of dollars)

	Voors Endod Mord		21		
	<u>Yea</u> 2015	rs Ended March 2014	<u>31,</u> 2013		
		2017			
Operating activities:					
Net income	\$ 78,209	\$ 78,563	\$ 60,696		
Adjustments to reconcile net income to net cash provided by					
operating activities:					
Depreciation and amortization	90,746	85,048	79,377		
Regulatory amortizations	(1,145)	706	5,737		
Provision for deferred income taxes	16,949	49,690	81,938		
Bad debt expense	28,269	27,582	16,648		
Allowance for equity funds used during construction	(347)	(2,536)	488		
Amortization of debt discount and issuance costs	293	273	224		
Net postretirement benefits expense (contributions)	2,435	1,051	(11,394)		
Net environmental remediation payments Share based compensation	(283) 18	(8,042)	(1,930)		
Changes in operating assets and liabilities:	10	1,375	-		
Accounts receivable, net, and unbilled revenues	(63,582)	(64,084)	(56,548)		
Accounts receivable, net, and unbined revenues Accounts receivable from/payable to affiliates, net	(03,362)	(04,084)	(241)		
Inventory	(725)	6.480	3.150		
Regulatory assets and liabilities, net	(59,701)	(25,950)	(60,929)		
Accounts payable and other liabilities	37,807	(27,531)	51,200		
Other, net	68,443	47,580	(16,658)		
Net cash provided by operating activities	197,386	170,205	151,758		
Investing activities:					
Capital expenditures	(286,421)	(224,461)	(235,100)		
Changes in restricted cash and special deposits	(14,615)	(5,211)	32,298		
Affiliated money pool investing and receivables/payables, net	153,189	(153,189)	-		
Cost of removal	(13,260)	(13,026)	(17,360)		
Other	(163)	847	343		
Net cash used in investing activities	(161,270)	(395,040)	(219,819)		
Financing activities:					
Preferred stock dividends	(110)	(110)	(110)		
Payments on long-term debt	(1,375)	(1,375)	(1,375)		
Proceeds from long-term debt	(1)0707	(1)0707	250,000		
Affiliated money pool borrowing and receivables/payables, net	222,142	(22,048)	(170,975)		
Advance from affiliate	(250,000)	250,000	-		
Payment of debt issuance costs			(1,875)		
Net cash (used in) provided by financing activities	(29,343)	226,467	75,665		
Net increase in cash and cash equivalents	6,773	1,632	7,604		
Cash and cash equivalents, beginning of year	12,537	10,905	3,301		
Cash and cash equivalents, end of year	\$ 19,310	\$ 12,537	\$ 10,905		
Supplemental disclosures:					
Interest paid	\$ (42,887)	\$ (43,908)	\$ (35,968)		
•			, ,		
Income taxes (paid) refunded	(17,111)	25,234	26,091		
Significant non-cash items:					
Capital-related accruals included in accounts payable	26,872	22,865	8,515		
	20,072	22,000	0,010		

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	March 31,					
		2015		2014		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	19,310	\$	12,537		
Restricted cash and special deposits		44,498		29,883		
Accounts receivable		272,521		239,924		
Allowance for doubtful accounts		(34,861)		(30,202)		
Accounts receivable from affiliates		26,000		21,364		
Intercompany money pool		-		156,863		
Unbilled revenues		69,015		61,640		
Inventory		29,373		29,726		
Regulatory assets		132,159		90,518		
Derivative contracts		526		6,243		
Current portion of deferred income tax assets, net		-		32,853		
Other		6 <i>,</i> 830		24,315		
Total current assets		565,371		675,664		
Property, plant and equipment, net		2,366,008		2,137,340		
Other non-current assets:						
Regulatory assets		521,540		454,006		
Goodwill		724,810		724,810		
Derivative contracts		428		238		
Other		10,531		12,636		
Total other non-current assets		1,257,309		1,191,690		
Total assets	\$	4,188,688	\$	4,004,694		

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	Marc	h 31,	
	2015		2014
LIABILITIES AND CAPITALIZATION			
Current liabilities:			
Accounts payable	\$ 149,527	\$	123,538
Accounts payable to affiliates	10,939		25,038
Advance from affiliate	-		250,000
Current portion of long-term debt	1,375		1,375
Taxes accrued	15,822		14,088
Customer deposits	13,314		8,557
Interest accrued	5,467		5,512
Regulatory liabilities	62,376		74,645
Intercompany money pool	237,203		-
Derivative contracts	18,984		10,372
Current portion of deferred income tax liabilities, ne	2,818		-
Renewable energy certificate obligations	21,633		23,255
Other	40,084		15,455
Total current liabilities	579,542		551,835
Other non-current liabilities:			
Regulatory liabilities	216,382		206,972
Deferred income tax liabilities, net	463,268		466,650
Postretirement benefits	190,548		126,058
Environmental remediation costs	132,859		130,550
Derivative contracts	7,596		416
Other	23,774		26,256
Total other non-current liabilities	1,034,427		956,902
Commitments and contingencies (Note 13)			
Capitalization:			
Shareholders' equity	1,728,630		1,648,718
Long-term debt	846,089		847,239
Total capitalization	2,574,719		2,495,957
Total liabilities and capitalization	\$ 4,188,688	\$	4,004,694

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CAPITALIZATION (in thousands of dollars)

			March	31,
			2015	2014
Total shareholders' equity			\$ 1,728,630	\$ 1,648,718
Long-term debt:	Interest Rate	Maturity Date		
Unsecured notes:		· · · · · ·		
Senior Note	4.53%	March 15, 2020	250,000	250,000
Senior Note	5.64%	March 15, 2040	300,000	300,000
Senior Note	4.17%	December 10, 2042	250,000	250,000
			800,000	800,000
First Mortgage Bonds ("FMB"):				
FMB Series S	6.82%	April 1, 2018	14,464	14,464
FMB Series N	9.63%	May 30, 2020	10,000	10,000
FMB Series O	8.46%	September 30, 2022	12,500	12,500
FMB Series P	8.09%	September 30, 2022	5,000	5,625
FMB Series R	7.50%	December 15, 2025	8,250	9,000
Unamortized debt discounts			(2,750)	(2,975)
Total debt			847,464	848,614
Current portion of long-term debt			1,375	1,375
Long-term debt			846,089	847,239
Total capitalization			\$ 2,574,719	\$ 2,495,957

The accompanying notes are an integral part of these financial statements.

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#### THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(in thousands of dollars)

									Accu	umulated Other Compr	reher	nsive Income (L	oss)					
			Cur	nulative		Additional		Unrealized Gain		Pension and				Total Accumulated				
		ommon		eferred		Paid-in		(Loss) on Available	oth	ner Postretirement		Hedging		Other Comprehensive		Retained		
		Stock		Stock		Capital		for Sale Securities		Benefits		Activity		Income (Loss)		Earnings		Total
Balance as of March 31, 2012	\$	56,624	\$	2,454	\$	1,353,559	\$	584	\$	(98,429)	\$	(5,608)	\$	(103,453)	\$	99,574	\$	1,408,758
Net income		-		-		-						-		-		60,696		60,696
Other comprehensive income (loss)																		
Unrealized gains on securities, net of \$111 tax expense Change in pension and other postretirement		-		-		-		207				-		207		-		207
obligations, net of \$2,371 tax expense						-				7.850				7.850		-		7.850
Reclassification of (gains) losses, net of \$191 tax expense						-		(107)		-		461		354		-		354
Adjustment for pension tracker, net of \$54,481 tax expense				-				()		90,588				90,588				90,588
Total comprehensive income																		159,695
Preferred stock dividends				-		<u> </u>	_	-			_	-	_		_	(110)		(110)
Balance as of March 31, 2013	\$	56,624	\$	2,454	\$	1,353,559	\$	684	\$	9	\$	(5,147)	\$	(4,454)	\$	160,160	\$	1,568,343
Net income		· · ·						-								78,563		78,563
Other comprehensive income (loss)																		
Unrealized gains on securities, net of \$148 tax expense		-		-		-		275		-		-		275		-		275
Change in pension and other postretirement																		
obligations, net of \$6 tax expense		-		-				-		12		-		12		-		12
Reclassification of (gains) losses, net of \$140 tax expense Total comprehensive income		-		-		-		(227)		-		487		260				260
Total comprehensive income																		79,110
Share based compensation		-		-		1,375				-		-				-		1,375
Preferred stock dividends								<u> </u>		<u> </u>						(110)		(110)
Balance as of March 31, 2014	s	56.624	Ś	2.454	Ś	1.354.934	s	732	s	21	s	(4.660)	s	(3,907)	Ś	238.613	s	1.648.718
Net income				· · ·										-		78,209		78,209
Other comprehensive income (loss)																		
Unrealized gains on securities, net of \$157 tax expense		-		-		-		291		-		-		291				291
Change in pension and other postretirement																		
obligations, net of \$633 tax expense		-		-		-		-		1,176		-		1,176		-		1,176
Reclassification of (gains) losses, net of \$177 tax expense		-		-		-		(166)		-		494		328		-		328
Total comprehensive income																		80,004
Share based compensation		-				18		-		-						-		18
Preferred stock dividends						<u> </u>		<u> </u>		<u> </u>		<u> </u>		<u> </u>		(110)		(110)
Balance as of March 31, 2015	\$	56,624	\$	2,454	\$	1,354,952	\$	857	\$	1,197	\$	(4,166)	\$	(2,112)	\$	316,712	\$	1,728,630
							-				_		_		-			

The Company had 1,132,487 shares of common stock authorized, issued and outstanding, with a par value of \$50 per share and 49,089 shares of cumulative preferred stock authorized, issued and outstanding, with a par value of \$50 per share at March 31, 2015 and 2014.

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

## 1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

The Narragansett Electric Company ("the Company") is a retail distribution company providing electric service to approximately 495,000 customers and gas service to approximately 263,000 customers in 38 cities and towns in Rhode Island. The Company's service area covers substantially all of Rhode Island.

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA" or "Parent"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution, and sale of both natural gas and electricity. NGUSA is a direct wholly-owned subsidiary of National Grid North America Inc. ("NGNA") and an indirect wholly-owned subsidiary of National Grid plc, a public limited company incorporated under the laws of England and Wales.

The accompanying financial statements are prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP"), including the accounting principles for rate-regulated entities. The financial statements reflect the ratemaking practices of the applicable regulatory authorities.

Management recorded out-of-period adjustments during the current fiscal year that resulted in an increase of net income of \$5 million. The adjustments primarily related to correction of a \$9 million error in income taxes, partially offset by errors in operations and maintenance expense. Management concluded that the impact of recording these adjustments was not material to the current fiscal year or any prior period.

The Company has evaluated subsequent events and transactions through July 17, 2015, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to, or disclosure in, the financial statements as of and for the year ended March 31, 2015.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Use of Estimates

In preparing financial statements that conform to U.S. GAAP, the Company must make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses, and the disclosure of contingent assets and liabilities included in the financial statements. Actual results could differ from those estimates.

## **Regulatory Accounting**

The Federal Energy Regulatory Commission ("FERC"), the Rhode Island Public Utilities Commission ("RIPUC"), and the Rhode Island Division of Public Utilities and Carriers ("Division") regulate the rates the Company charges its customers. In certain cases, the rate actions of the FERC and RIPUC can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered from, or refunded to, customers through future rates. Regulatory assets and liabilities are amortized to the statements of income consistent with the treatment of the related costs in the ratemaking process.

#### **Revenue Recognition**

Revenues are recognized for energy service provided on a monthly billing cycle basis. The Company records unbilled revenues for the estimated amount of services rendered from the time meters were last read to the end of the accounting period.

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As approved by the RIPUC, the Company is allowed to pass through commodity-related costs to customers and also bills for other approved rate adjustment mechanisms. In addition, the Company has a revenue decoupling mechanism ("RDM") which requires the Company to adjust its base rates annually to reflect the over or under recovery of the Company's targeted base distribution revenues from the prior fiscal year.

#### **Other Taxes**

The Company collects taxes and fees from customers such as sales taxes, other taxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of gas and electricity. The Company accounts for taxes that are imposed on customers (such as sales taxes) on a net basis (excluded from revenues).

The Company's policy is to accrue for property taxes on a calendar year basis, taking into account the assessment period. The Company had accrued for property taxes of \$15.3 million and \$12.5 million at March 31, 2015 and 2014, respectively.

#### Income Taxes

Federal income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses and general business credit carryforwards.

The effects of tax positions are recognized in the financial statements when it is more likely than not that the position taken, or expected to be taken, in a tax return will be sustained upon examination by taxing authorities based on the technical merits of the position. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property.

NGNA files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary company determines its current and deferred taxes based on the separate return method. The Company settles its current tax liability or benefit each year with NGNA pursuant to a tax sharing arrangement between NGNA and its subsidiaries. Tax benefits attributable to the tax attributes of other group companies and allocated by NGNA are treated as capital contributions.

## Cash and Cash Equivalents

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

## **Restricted Cash and Special Deposits**

Restricted cash primarily consists of deposits held by ISO New England, Inc. ("ISO-NE"). Special deposits primarily include collateral paid to the Company's counterparties for outstanding derivative contracts, health insurance and worker's compensation. The Company had restricted cash of \$25.3 million at March 31, 2015 and 2014 and special deposits of \$19.2 million at Asch. 6 million at March 31, 2015 and 2014, respectively.

#### Accounts Receivable and Allowance for Doubtful Accounts

The Company recognizes an allowance for doubtful accounts to record accounts receivable at estimated net realizable value. The allowance is determined based on a variety of factors including, for each type of receivable, applying an estimated reserve percentage to each aging category, taking into account historical collection and write-off experience and management's assessment of collectability from individual customers as appropriate. The collectability of receivable is continuously assessed and, if circumstances change, the allowance is adjusted accordingly. Receivable balances are written

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off against the allowance for doubtful accounts when the accounts are disconnected and/or terminated and the balances are deemed to be uncollectible.

## Inventory

Inventory is comprised of materials and supplies, renewable energy certificates ("RECs"), and gas in storage, Materials and supplies are stated at the lower of weighted average cost or market and are expensed or capitalized as used. The Company's policy is to write-off obsolete inventory; there were no material write-offs of obsolete inventory for the years ended March 31, 2015, 2014 or 2013. RECs are used to measure compliance with renewable energy standards and are held primarily for consumption.

Gas in storage is stated at weighted average cost and the related cost is recognized when delivered to customers. Existing rate orders allow the Company to pass directly through to customers the cost of gas purchased, along with any applicable authorized delivery surcharge adjustments. Gas costs passed through to customers are subject to regulatory approvals and are reported periodically to the RIPUC.

At March 31, 2015 and 2014, the Company had materials and supplies of \$11.0 million and \$10.8 million, purchased RECs of \$11.0 million and \$12.1 million, and gas in storage of \$7.4 million and \$6.8 million, respectively.

#### **Derivative Contracts**

Commodity Derivative Contracts - Regulated Accounting

The Company uses derivative contracts to manage commodity price risk. All derivative contracts are recorded in the accompanying balance sheets at their fair value. All commodity costs, including the impact of derivative contracts, are passed on to customers through the Company's commodity rate adjustment mechanisms. Therefore, gains or losses on the settlement of these contracts are initially deferred and then refunded to, or collected from, customers consistent with regulatory requirements.

Certain non-trading contracts for the physical purchase of natural gas qualify for the normal purchase normal sale exception and are accounted for upon settlement. If the Company were to determine that a contract for which it elected the normal purchase normal sale exception no longer qualifies, the Company would recognize the fair value of the contract in accordance with the regulatory accounting described above.

The Company's accounting policy is to not offset fair value amounts recognized for derivative contracts and related cash collateral receivable or payable with the same counterparty under a master netting agreement, and to record and present the fair value of the derivative contract on a gross basis, with related cash collateral recorded within restricted cash and special deposits in the accompanying balance sheets.

#### Commodity Derivative Contracts - Non-Regulated Accounting

The Company also uses derivative contracts related to storage optimization, such as gas purchase and swaps contracts, to reduce the cash flow variability associated with forecasted purchases and sales of various energy-related commodities which do not receive regulatory recovery. All such derivative contracts are accounted for at fair value in the accompanying balance sheets with all changes in fair value reported in the statements of income.

#### Fair Value Measurements

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

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- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;
- Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability
  or indirectly observable through corroboration with observable market data; and
- Level 3: unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs.

## Property, Plant and Equipment

Property, plant and equipment is stated at original cost. The cost of repairs and maintenance is charged to expense and the cost of renewals and betterments that extend the useful life of property, plant and equipment is capitalized. The capitalized cost of additions to property, plant and equipment includes costs such as direct material, labor and benefits, and an allowance for funds used during construction ("AFUDC").

Depreciation is computed over the estimated useful life of the asset using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the RIPUC. The average composite rates and average service lives for the years ended March 31, 2015, 2014, and 2013 are as follows:

		Electric			Gas	
	Year	s Ended March	31,	Year	s Ended March	31,
	2015	2014	2013	2015	2014	2013
Composite rates	3.0%	3.1%	3.1%	3.5%	3.2%	3.2%
Average service lives	44 years	44 years	44 years	43 years	43 years	43 years

Depreciation expense includes a component for estimated future cost of removal which is recovered through rates charged to customers. Any difference in cumulative costs recovered and costs incurred is recognized as a regulatory liability. When property, plant and equipment is retired, the original cost, less salvage, is charged to accumulated depreciation, and the related cost of removal is removed from the associated regulatory liability. The Company had cumulative costs recovered in excess of costs incurred of \$186.0 million and \$171.5 million at March 31, 2015 and 2014, respectively.

## Allowance for Funds Used During Construction

In accordance with applicable accounting guidance, the Company records AFUDC, which represents the debt and equity costs of financing the construction of new property, plant and equipment. AFUDC equity is reported in the statements of income as non-cash income in other income (deductions), net and AFUDC debt is reported as non-cash offset to other interest, including affiliate interest. After construction is completed, the Company is permitted to recover these costs through their inclusion in rate base and corresponding depreciation expense. The Company recorded AFUDC related to equity of \$0.3 million, \$2.5 million, and \$0.5 million and AFUDC related to debt of \$35 thousand, \$1.8 million, and \$0.5 million for the years ended March 31, 2015, 2014, and 2013, respectively. The average AFUDC rates for the years ended March 31, 2015, 2014, and 2013 were 6.2%, 5.9%, and 2.6%, respectively.

#### Goodwill

The Company tests goodwill for impairment annually on January 1, and when events occur or circumstances change that would more likely than not reduce the fair value of the Company below its carrying amount. Goodwill is tested for impairment using a two-step approach. The first step compares the estimated fair value of the Company with its carrying

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value, including goodwill. If the estimated fair value exceeds the carrying value, then goodwill is considered not impaired. If the carrying value exceeds the estimated fair value, then a second step is performed to determine the implied fair value of goodwill. If the carrying value of goodwill exceeds its implied fair value, then an impairment charge equal to the difference is recorded.

The fair value of the Company was calculated in the annual goodwill impairment test for the year ended March 31, 2015 utilizing both income and market approaches.

- To estimate fair value utilizing the income approach, the Company used a discounted cash flow methodology incorporating its most recent business plan forecasts together with a projected terminal year calculation. Key assumptions used in the income approach were: (a) expected cash flows for the period from April 1, 2015 to March 31, 2020; (b) a discount rate of 5.2%, which was based on the Company's best estimate of its after-tax weighted-average cost of capital; and (c) a terminal growth rate of 2.25%, based on the Company's expected long-term average growth rate in line with estimated long-term U.S. economic inflation.
- To estimate fair value utilizing the market approach, the Company followed a market comparable methodology. Specifically, the Company applied a valuation multiple of earnings before interest, taxes, depreciation and amortization ("EBITDA"), derived from data of publicly-traded benchmark companies, to business operating data. Benchmark companies were selected based on comparability of the underlying business and economics. Key assumptions used in the market approach included the selection of appropriate benchmark companies and the selection of an EBITDA multiple of 11, which the Company believes is appropriate based on comparison of its business with the benchmark companies.

The Company determined the fair value of the business using 50% weighting for each valuation methodology, as it believes that each methodology provides equally valuable information. Based on the resulting fair value from the annual analyses, the Company determined that no adjustment of the goodwill carrying value was required at March 31, 2015 or 2014.

Prior to 2015, the Company utilized an annual impairment assessment date of January 31. Management has determined that the use of January 1 as its annual impairment assessment date is preferable to January 31 because it facilitates a more timely evaluation in advance of the Company's fiscal year end of March 31. The movement of the date has not resulted in a substantive change in the timing of recording any potential impairment.

## Available-For-Sale Securities

The Company holds available-for-sale securities that include equities, municipal bonds and corporate bonds. These investments are recorded at fair value and are included in other non-current assets in the accompanying balance sheets. Changes in the fair value of these assets are recorded within other comprehensive income.

#### Asset Retirement Obligations

Asset retirement obligations are recognized for legal obligations associated with the retirement of property, plant and equipment, primarily associated with the Company's distribution facilities. Asset retirement obligations are recorded at fair value in the period in which the obligation is incurred, if the fair value can be reasonably estimated, and are included in other non-current liabilities in the accompanying balance sheets. In the period in which new asset retirement obligations, or changes to the timing or amount of existing retirement obligations are recorded, the associated asset retirement costs are capitalized as part of the carrying amount of the related long-lived asset. In each subsequent period the asset retirement obligation is accreted to its present value.

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The following table represents the changes in the Company's asset retirement obligations:

		Years Ended March 31,							
		2015		2014					
	(in thousands of dollars)								
Balance as of the beginning of the year Accretion expense Liabilities settled Liabilities incurred in the current year Balance as of the end of the year	\$	3,441							
Accretion expense		210		211					
Liabilities settled		(2,245)		(501)					
Liabilities incurred in the current year		945		-					
Balance as of the end of the year	\$	2,061	\$	3,151					

Accretion expense is deferred as part of the Company's asset retirement obligation regulatory asset as management believes it is probable that such amounts will be collected in future rates.

#### **Employee Benefits**

The Company participates with other subsidiaries in defined benefit pension plans ("pension") and postretirement benefit other than pension ("PBOP") plans for its employees, administered by NGUSA. The Company recognizes its portion of the pension and PBOP plans' funded status in the balance sheets as a net liability or asset. The cost of providing these plans is recovered through rates; therefore, the net funded status is offset by a regulatory asset or liability. The pension and PBOP plans' assets are commingled and cannot be allocated to an individual company. The Company measures and records its pension and PBOP funded status at the year-end date. Pension and PBOP plans' assets are measured at fair value, using the year-end market value of those assets.

#### New and Recent Accounting Guidance

## Accounting Guidance Adopted in Fiscal Year 2015

## Reclassifications From Accumulated Other Comprehensive Income

In February 2013, the FASB issued ASU 2013-02, "Comprehensive Income (Topic 220): Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income," to improve the reporting of reclassifications out of accumulated other comprehensive income ("AOCI"). The amendments require an entity to provide information either on the face of the financial statements or in a single footnote on significant amounts reclassified out of AOCI and the related income statement line items to the extent an amount is reclassified in its entirety to net income. For significant items not reclassified to net income in their entirety, an entity is required to cross-reference to other disclosures that provide additional information. For non-public entities, the amendments are effective prospectively for reporting periods beginning after December 15, 2013. Early adoption is permitted. The Company adopted this guidance effective April 1, 2014 with no impact on its financial position, results of operations or cash flows.

## Accounting Guidance Not Yet Adopted

Presentation of Financial Statements - Going Concern, Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern

In August 2014, the FASB issued amendments on reporting about an entity's ability to continue as a going concern in ASU No. 2014-15, "Presentation of Financial Statements – Going Concern (Subtopic 205 - 40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern." The amendments provide guidance about management's responsibility to evaluate whether there is substantial doubt surrounding an entity's ability to continue as a going concern. If management concludes that substantial doubt exists, the amendments also require additional disclosures relating to management's evaluation and conclusion. The amendments are effective for the annual reporting period ending after

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December 15, 2016 and interim periods thereafter. The application of this guidance is not expected to have a material impact on the Company's financial position, results of operations and cash flows.

## Revenue Recognition

In May 2014, the FASB and the International Accounting Standards Board jointly issued a new revenue recognition standard ASU No. 2014-09, "Revenue from Contracts with Customers (Topic 606)." The objective of the new guidance is to provide a single comprehensive revenue recognition model for all contracts with customers to improve comparability. The standard contains principles that an entity will apply to determine the measurement of revenue and timing of when it is recognized. The underlying principle is that an entity will recognize revenue to depict the transfer of goods or services in an amount that reflects the consideration the entity expects to receive. The new guidance must be adopted using either a full retrospective approach or a modified retrospective approach. For non-public entities, the new guidance is effective for periods beginning after December 15, 2017. The Company is currently evaluating the impact of the new guidance on its financial position, results of operations and cash flows.

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## 3. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the regulatory assets and regulatory liabilities recorded in the accompanying balance sheets.

		March 31,			
			2015		2014
			(in thousand	sofdoll	ars)
Regulatory ass	ets:				
Current:					
	Derivative contracts	\$	25,208	\$	4,727
	Gas costs adjustment		14,103		42,453
	Rate adjustment mechanisms		71,158		31,088
	Renewable energy certificates		10,611		11,155
	Revenue decoupling mechanism		9,610		1,095
	Other		1,469		-
	Total		132,159		90,518
Non-cur	rent:				
	Asset retirement obligation		3,605		4,457
	Environmental response costs		136,879		138,000
	Postretirement benefits		274,434		212,576
	Regulatory deferred tax asset		13,691		14,406
	Storm costs		82,444		76,338
	Other		10,487		8,229
	Total		521,540		454,006
Regulatory liab	ilities:				
Current:					
	Energy efficiency		7,222		34,014
	Rate adjustment mechanisms		27,764		21,151
	Revenue decoupling mechanism		27,389		16,880
	Other		1		2,600
	Total		62,376		74,645
Non-cur	rent:				
	Cost of removal		186,013		171,491
	Environmental response fund		4,048		2,369
	Postretirement benefits		15,554		19,267
	Other		10,767		13,845
	Total		216,382		206,972
	Net regulatory assets	\$	374,941	\$	262,907

Asset retirement obligation: Represents accretion expense deferred as part of the Company's asset retirement obligation and is recovered through rates as part of depreciation expense.

**Cost of removal:** Represents cumulative amounts collected, but not yet spent, to dispose of property, plant and equipment. This liability is discharged as removal costs are incurred.

Derivative contracts (assets and liabilities): The Company evaluates open derivative contracts for regulatory deferral by determining if they are probable of recovery from, or refund to, customers through future rates. Derivative contracts that

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qualify for regulatory deferral are recorded at fair value, with changes in fair value recorded as regulatory assets or regulatory liabilities in the period in which the change occurs.

Energy efficiency ("EE"): Represents the difference between revenue billed to customers through its EE Charge and the costs of the Company's EE programs as approved by the RIPUC.

**Environmental response costs:** The regulatory asset represents deferred costs associated with the Company's share of the estimated costs to investigate and perform certain remediation activities at sites with which it may be associated. The Company's rate plans provide for specific rate allowances for these costs at a level of \$4.4 million per year, with variances deferred for future recovery from or return to customers. The Company believes future costs, beyond the expiration of current rate plans, will continue to be recovered through rates.

Environmental response fund: This amounts represent the amount of customer contributions and insurance proceeds recovered to pay for costs to investigate and perform certain remediation activities at sites with which it may be associated.

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

**Postretirement benefits:** The regulatory asset represents the Company's deferral related to the underfunded status of its pension and PBOP plans. The amount in regulatory liabilities primarily represents the excess of amounts received in rates over actual costs of the Company's pension and PBOP plans to be refunded in future periods. These balances accrue carrying charges as calculated in accordance with the Company's pension and PBOP reserve mechanism.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms, whereby an asset or liability is recognized resulting from differences between actual revenues and the underlying cost being recovered, or differences between actual revenues and targeted amounts as approved by the RIPUC. Rate adjustment mechanisms include the Renewable Energy Standard Charge, a charge designed to cover our compliance costs associated with state renewable portfolio standards and the under or over recovery of electricity supply costs.

Regulatory deferred tax asset: Represents unrecovered federal deferred taxes of the Company primarily as a result of regulatory flow through accounting treatment, and tax rate changes. The income tax benefits or charges for certain plant related timing differences, such as equity AFUDC, are immediately flowed through to, or collected from, customers. The amortization of the related regulatory deferred tax asset, for these items, follows the book life of the underlying plant asset. The Company also has a recovery of historic unfunded deferred tax bances that are currently amortizing into rates at a stated annual revenue requirement under the current rate plan.

Renewable energy certificates: Represents deferred costs associated with the Company's compliance obligation with Rhode Island's Renewable Portfolio Standard ("RPS"). The RPS is legislation established to foster the development of new renewable energy sources. The regulatory asset will be recovered over the next year.

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

**Storm costs:** Represents the incremental costs to restore power to customers resulting from major storms. The Company's most recent settlement with the RIPUC included storm fund recovery at a level of \$4.8 million per year through December 31, 2013, and then increased to \$7.3 million per year effective January 1, 2014. This level of recovery will remain in place at least through January 31, 2018 and will be subject to RIPUC review at that time.

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The Company records carrying charges on regulatory balances related to rate adjustment mechanisms, storm costs, postretirement benefits, and environmental response costs for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made.

## 4. RATE MATTERS

## **General Rate Case**

On April 11, 2013, the RIPUC issued an order approving the agreement among the Division, the Department of the Navy, and the Company, which provided for an increase in electric base distribution revenue of \$21.5 million and an increase in gas base distribution revenue of \$11.3 million based on a 9.5% allowed return on equity ("ROE") and a common equity ratio of approximately 49.1%, effect retroactively on February 1, 2013. The order also included reinstatement of base rate recovery of storm fund contributions and implementation of a Pension Adjustment Mechanism for pension and PBOP expenses for the electric business identical to the mechanism in place for the gas business.

## New England East-West Solution ("NEEWS") Project

In September 2008, the Company, its affiliate, New England Power ("NEP"), and Northeast Utilities jointly filed an application with the FERC to recover financial incentives for the NEEWS project, pursuant to the FERC's Transmission Pricing Policy Order, Order No. 679. NEEWS consists of a series of inter-related transmission upgrades identified in the New England Regional System Plan and is being undertaken to address a number of reliability problems in Connecticut, Massachusetts, and Rhode Island. The Company's share of the NEEWS-related transmission investment is approximately \$575 million. The Company is fully reimbursed for its transmission requirements on a monthly basis by NEP through NEP's Tariff No. 1. Effective November 18, 2008, the FERC granted for NEEWS (1) an incentive ROE of 12.89% (125 basis points above the approved base ROE of 11.64%), (2) 100% construction work in progress in rate base, and (3) recovery of plant abandoned for reasons beyond the companies' control. In conformance with the provisions of NEP's Tariff No. 1 as stated above, NEP has made a FERC filing to reduce the Company's base ROE. On October 16, 2014, the FERC issued an order, Opinion No. 531-A, resetting the base ROE applicable to transmission reductions to the NEEWS ROE incentive for the 15-month period from October 1, 2011 through December 31, 2012.

## 5. PROPERTY, PLANT AND EQUIPMENT

The following table summarizes property, plant and equipment at cost along with accumulated depreciation and amortization:

	March 31,						
		2015		2014			
		(in thousand	ls of a	lollars)			
Plant and machinery	\$	2,886,100	\$	2,695,582			
Land and buildings		117,816		114,485			
Assets in construction		216,959		148,380			
Software and other intangibles		30,161		30,144			
Property held for future use		15,016		15,016			
Total property, plant and equipment		3,266,052		3,003,607			
Accumulated depreciation and amortization		(900,044)		(866,267)			
Property, plant and equipment, net	\$	2,366,008	\$	2,137,340			

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## 6. DERIVATIVE CONTRACTS

The Company utilizes derivative contracts, such as gas future contracts, gas swap contracts and gas purchase contracts, to manage commodity price risk associated with its natural gas purchases. The Company's risk management strategy is to reduce fluctuations in firm gas sales prices to its customers.

The Company's financial exposures are monitored and managed as an integral part of the Company's overall financial risk management policy. The Company engages in risk management activities only in commodities and financial markets where it has an exposure, and only in terms and volumes consistent with its core business.

## Volumes

Volumes of outstanding commodity derivative contracts measured in dekatherms ("dths") are as follows:

	March	31,
	2015	2014
	(in thousa	nds)
Gas future contracts	20,340	19,730
Gas swap contracts	14,549	12,722
Gas purchase contracts	1,247	3,701
Total	36,136	36,153

## Amounts Recognized in the Accompanying Balance Sheets

		Asset D	erivativ	es		Liability Derivatives					
		Mar	ch 31,		-		Marc	:h 31,			
	2	015		2014	•		2015		2014		
		(in thousan	ds of dol	lars)	-		(in thousand	ds of dol	ars)		
Current assets:					Current liabilities:						
Rate recoverable contracts:					Rate recoverable contracts:						
Gas future contracts	\$	116	\$	2,679	Gas future contracts	\$	10,511	\$	145		
Gas swap contracts		11		2,982	Gas swap contracts		7,658		157		
Gas purchase contracts		2		-	Gas purchase contracts		-		9,908		
Contracts not subject to rate	recovery	:			Contracts not subject to rate r	ecover	ry:				
Gas swap contracts		376		207	Gas swap contracts		798		69		
Gas purchase contracts		21		375	Gas purchase contracts		17		93		
		526		6,243	= · · ·		18,984		10,372		
Other non-current assets:					Other non-current liabilities:						
Rate recoverable contracts:					Rate recoverable contracts:						
Gas future contracts		428		200	Gas future contracts		6,289		366		
Gas swap contracts		-		38	Gas swap contracts		1,307		50		
		428		238			7,596		416		
Total	Ś	954	Ś	6,481	- Total	\$	26,580	\$	10,788		

The changes in fair value of the Company's rate recoverable contracts are offset by changes in regulatory assets and liabilities. As a result, the changes in fair value of those contracts had no impact in the accompanying statements of income. For the years ended March 31, 2015, 2014 and 2013, the Company recorded losses of \$0.8 million, gains of \$0.7 million,

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and losses of \$0.4 million, respectively, within purchased gas in the accompanying statements of income for changes in fair value for contracts not subject to rate recovery.

## **Credit and Collateral**

The Company is exposed to credit risk related to transactions entered into for commodity price risk management. Credit risk represents the risk of loss due to counterparty non-performance. Credit risk is managed by assessing each counterparty's credit profile and negotiating appropriate levels of collateral and credit support.

The credit policy for commodity transactions is managed and monitored by NGUSA's Executive Energy Risk Management Committee ("EERC"), which is responsible for approving risk management policies and objectives for risk assessment, control and valuation, and the monitoring and reporting of risk exposures. NGUSA's Energy Procurement Risk Management Committee ("EPRMC") is responsible for approving transaction strategies, annual supply plans, and counterparty credit approval, as well as all valuation and control procedures. The EERC is chaired by the Global Tax and Treasury Director and reports to the Finance Committee. The EPRMC is chaired by the Vice President of U.S. Treasury and reports to the EERC.

The EPRMC monitors counterparty credit exposure and appropriate measures are taken to bring such exposures below the limits, including, without limitation, netting agreements, and limitations on the type and tenor of trades. The Company enters into enabling agreements that allow for payment netting with its counterparties, which reduce its exposure to counterparty risk by providing for the offset of amounts payable to the counterparty against amounts receivable from the counterparty. In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, the Company may limit its credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support, and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties.

The Company's credit exposure for all derivative contracts and applicable payables and receivables, net of collateral and instruments that are subject to master netting agreements, was \$11.7 million and \$2.1 million as of March 31, 2015 and 2014, respectively.

The Company enters into commodity transactions on the New York Mercantile Exchange ("NYMEX"). The NYMEX clearing houses act as the counterparty to each trade. Transactions on the NYMEX must adhere to comprehensive collateral and margining requirements. As a result, transactions on the NYMEX are significantly collateralized and have limited counterparty credit risk.

In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, the Company may limit its credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support, and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties. The aggregate fair value of the Company's derivative contracts with credit-risk-related contingent features that were in a liability position at March 31, 2015 and 2014 was \$9.4 million and \$0.5 million, respectively. The Company had no collateral posted for these instruments at March 31, 2015 or 2014. If the Company's credit rating were to be downgraded by one or two levels, it would not be required to post \$9.8 million and \$0.6 million additional collateral to its counterparties at March 31, 2015 and 2014, respectively.

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## Offsetting Information for Derivatives Subject to Master Netting Arrangements

		Gro	oss Amou		31, 2015 İset in the	e Balance She	ets					
				(in thousan	ds of dolla	rs)						
ASSETS:	ofr	s amounts ecognized assets A	offse	amounts et in the ce Sheets <i>B</i>	of prese Balar	amounts assets nted in the nce Sheets C=A+B	Instr	ancial uments Da	col	Cash Iateral ceived Db	ar	Net nount :=C-D
Derivative contracts:	ć	E 4 4	ć		ć	544	ć		ć	544	ć	
Gas future contracts Gas swap contracts Gas purchase contracts	\$	544 387 23	\$	-	\$	544 387 23	\$	-	\$	544 11 -	\$	- 376 23
Total	\$	954	\$	-	\$	954	\$	-	\$	555	\$	399
LIABILITIES: Derivative contracts:	ofre	s amounts ecognized bilities A	offse	a mounts et in the ce Sheets B	of li prese Balar	amounts abilites nted in the nce Sheets C=A+B	Instr	ancial uments Da	col	Cash Iateral Daid Db	an	Net nount ≔C-D
Gas future contracts Gas swap contracts Gas purchase contracts	\$	(16,800) (9,763) (17)	\$	-	\$	(16,800) (9,763) (17)	\$	-		(16,800) (9) -	\$	- (9,754) (17)
Total	\$	(26,580)	\$	-	\$	(26,580)	\$	-	\$	(16,809)	\$	(9,771)

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March 31, 2014 Gross Amounts Not Offset in the Balance Sheets

		0.01		(in thousand	ls of dolla	rs)						
ASSETS:	Gross amounts of recognized assets A		Gross amounts offset in the Balance Sheets B		Net amounts of assets presented in the Balance Sheets <i>C=A+B</i>		Financial Instruments Da		Cash collateral received Db			Net mount E=C-D
Derivative contracts: Gas future contracts	\$	2,879	\$	-	\$	2,879	\$	-	\$	2,879	\$	-
Gas swap contracts Gas purchase contracts		3,227 375		-		3,227 375		-		35	_	3,192 375
Total	\$	6,481	\$	-	\$	6,481	\$	-	\$	2,914	\$	3,567
LIABILITIES: Derivative contracts:	of r	s amounts ecognized abilities A	offse	Gross amounts offset in the Balance Sheets B		Net amounts of liabilites presented in the Balance Sheets C=A+B		ancial uments Da	col	Cash lateral paid Db	ar	Net nount E=C-D
Gas future contracts Gas swap contracts Gas purchase contracts	\$	(511) (276) (10,001)	\$	-	\$	(511) (276) (10,001)	\$	-	\$	(511) (43)	\$	- (233) (10,001)
Total	\$	(10,788)	\$	-	\$	(10,788)	\$	-	\$	(554)		(10,234)

## 7. FAIR VALUE MEASUREMENTS

The following tables' present assets and liabilities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of March 31, 2015 and 2014:

				March 3	31, 2015			
	L	evel 1	L	evel 2	Le	vel 3	Total	
				(in thousan	ds of dolla	rs)		
Assets:								
Derivative contracts:								
Gas future contracts	\$	544	\$	-	\$	-	\$	544
Gas swap contracts		-		387		-		387
Gas purchase contracts		-		3		20		23
Available-for-sale securities		2,261		2,970		-		5,231
Total	2,805		3,360		20			6,185
Liabilities:								
Derivative contracts:								
Gas future contracts		16,800		-		-		16,800
Gas swap contracts		-		9,763		-		9,763
Gas purchase contracts		-		15		2		17
Total		16,800		9,778		2		26,580
Net (liabilities) assets	\$	(13,995)	\$	(6,418)	\$	18	\$	(20,395

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		March 3	31, 201	4		
 evel 1	L	evel 2	evel 3	Total		
		(in thousan	ds of dol	lars)		
\$ 2,879	\$	-	\$	-	\$	2,879
-		3,119		108		3,227
-		292		83		375
2,031		2,741		-		4,772
 4,910		6,152		191		11,253
511		-		-		511
-		276		-		276
-		13		9,988		10,001
 511		289		9,988		10,788
\$ 4,399	\$	5,863	\$	(9,797)	\$	465
\$	2,031 4,910 511 - - - 511	\$ 2,879 \$ - - 2,031 4,910 511 - - - 511	Level 1         Level 2           (in thousand)         (in thousand)           \$         2,879         \$           -         3,119         -           -         292         2,031         2,741           -         2,031         2,741         -           -         2,741         -         -           -         2,761         -         -           -         13         -         13           -         511         -         289	Level 1         Level 2         I           (in thousands of dol         (in thousands of dol           \$         2,879         \$         \$           -         3,119         -         \$           -         292         2,031         2,741           -         290         6,152         -           511         -         -         276           -         13         -         13           511         289         -         -	(in thousands of dollars)           \$ 2,879         \$ -         \$ -           -         3,119         108           -         292         83           2,031         2,741         -           -         4,910         6,152         191           511         -         -         -           -         276         -         -           -         13         9,988         -           511         289         9,988         -	Level 1         Level 2         Level 3           (in thousands of dollars)         (in thousands of dollars)           \$ 2,879         \$ -         \$ -         \$           -         3,119         108         -         \$           -         292         83         -         \$           2,031         2,741         -         -         -           -         100         6,152         191         -           -         276         -         -         -           -         13         9,988         -         -           511         289         9,988         -         -

Derivative Contracts: The Company's Level 1 fair value derivative contracts consist of active exchange-based derivatives (e.g. natural gas futures traded on NYMEX) valued based on quoted prices (unadjusted) in active markets for identical assets or liabilities at the measurement date.

The Company's Level 2 fair value derivative contracts consist of over-the-counter ("OTC") gas swaps and gas purchase contracts with pricing inputs obtained from the NYMEX and the Intercontinental Exchange ("ICE"), except in cases where the ICE publishes seasonal averages or where there were no transactions within the last seven days. The Company may utilize discounting based on quoted interest rate curves, including consideration of non-performance risk, and may include a liquidity reserve calculated based on bid/ask spread for the Company's Level 2 derivative contracts. Substantially all of these price curves are observable in the marketplace throughout at least 95% of the remaining contractual quantity, or they could be constructed from market observable curves with correlation coefficients of 95% or higher.

The Company's Level 3 fair value derivative contracts consist of OTC gas swaps and gas purchase transactions, which are valued based on internally-developed models. Industry-standard valuation techniques, such as the Black-Scholes pricing model, Monte Carlo simulation, and Financial Engineering Associates libraries are used for valuing such instruments. A derivative is designated Level 3 when it is valued based on a forward curve that is internally developed, extrapolated or derived from market observable curves with correlation coefficients less than 95%, where optionality is present, or if non-economic assumptions are made. The internally developed forward curves have a high level of correlation with Platts Mark-to-Market curves and are reviewed by the middle office. The Company considers non-performance risk and liquidity risk in the valuation of derivative contracts categorized in Level 2 and Level 3.

Available-for-Sale Securities: Available-for-sale securities are included in other non-current assets in the accompanying balance sheets and primarily include equity and debt investments based on quoted market prices (Level 1) and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

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## **Changes in Level 3 Derivative Contracts**

	Years Endeo	d Mare	ch 31,			
	 2015		2014			
	 (in thousands of dollars)					
Balance as of the beginning of the year	\$ (9,797)	\$	-			
Total gains or losses included in regulatory assets and liabilities	(3,080)		(14,163)			
Settlements:						
included in earnings	306		73			
included in regulatory assets and liabilities	 12,589		4,293			
Balance as of the end of the year	\$ 18	\$	(9,797)			
The amount of total gains or losses for the year included in net income attributed to the change in unrealized gains or losses						

related to non-regulatory assets and liabilities at year-end

A transfer into Level 3 represents existing assets or liabilities that were previously categorized at a higher level for which the inputs became unobservable during the year. A transfer out of Level 3 represents assets and liabilities that were previously classified as Level 3 for which the inputs became observable based on the criteria discussed previously for classification in Level 2. These transfers, which are recognized at the end of each period, result from changes in the observability of forward curves from the beginning to the end of each reporting period. There were no transfers between Level 1 and Level 2, and no transfers into or out of Level 3, during the years ended March 31, 2015 or 2014.

\$

\$

## Quantitative Information About Level 3 Fair Value Measurements

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The following tables provide information about the Company's Level 3 valuations:

Commodity	Level 3 Position		Fair Va	lue as of	March 31	, 201	5	Valuation Technique(s)	Significant Unobservable Input	Range
		As	ssets	(Liab	ilities)		Total			
				(thousand	s of dollars)					
	Purchase							Discounted		
Gas	contracts	\$	20	\$	(2)	\$	18	Cash Flow	Forward Curve	\$1.340 - \$1.740/dth
	Total	\$	20	\$	(2)	\$	18			

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Commodity	Level 3 Position		Fair Va	lue as	of March 31	L, 201	4	Valuation Technique(s)	Significant Unobservable Input	Range
		A	ssets	(Li	abilities)		Total			
				(thousa	nds of dollars	)				
	Purchase							Discounted		\$3.5490 -
Gas	contracts	\$	-	\$	(9,907)	\$	(9,907)	Cash Flow	LNG Forward Curve	\$11.01/dth
	Purchase							Discounted		
Gas	contracts		83		(81)		2	Cash Flow	Forward Curve	\$2.534 - \$4.544/dth
								Discounted		(\$1.070) -
Gas	Swap contracts		108		-		108	Cash Flow	Forward Curve	(\$0.610)/dth
	Total	\$	191	\$	(9,988)	\$	(9,797)			

The significant unobservable inputs listed above would have a direct impact on the fair values of the Level 3 instruments if they were adjusted. The significant unobservable inputs used in the fair value measurement of the Company's gas purchase derivatives are forward liquefied natural gas commodity prices and gas forward curves. A relative change in commodity price at various locations underlying the open positions can result in significantly different fair value estimates.

#### **Other Fair Value Measurements**

The Company's balance sheets reflect long-term debt at amortized cost. The fair value of the Company's long-term debt was based on quoted market prices when available, or estimated using quoted market prices for similar debt. The fair value of this debt at March 31, 2015 and 2014 was \$1.0 billion and \$905.3 million, respectively.

All other financial instruments in the accompanying balance sheets such as accounts receivable, accounts payable, and the intercompany money pool are stated at cost, which approximates fair value.

## 8. EMPLOYEE BENEFITS

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

The Pension Plan is a defined benefit plan which provides union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The PBOP Plan provides health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage.

During the years ended March 31, 2015, 2014, and 2013, the Company made contributions of approximately \$20.4 million, \$23.9 million, and \$45.3 million, respectively, to the Plan.

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated gas and electric operations. Any differences between actual pension costs and amounts used to establish rates are deferred and collected from, or refunded to, customers in subsequent periods. Pension and PBOP expense is included in operations and maintenance expense in the accompanying statements of income.

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The NGUSA companies' pension and PBOP plans that the Company participates in have unfunded obligations at March 31, 2015 and 2014 as follows:

	Marc	h 31,					
	 <b>2015</b> 2014						
	 (in thousands of dollars)						
ension	\$ 602,142	\$	402,928				
SOP	 447,780		302,360				
	\$ 1,049,922	\$	705,288				

The Company's net pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended March 31, 2015, 2014, and 2013 are as follows:

		Years En	ded March 3	1,	
	 2015		2014		2013
		(in thous	ands of dollars	)	
Pension PBOP	\$ 15,804 6,763	\$	20,503 7,392	\$	23,135 11,423
	\$ 22,567	\$	27,895	\$	34,558

## **Defined Contribution Plan**

NGUSA has a defined contribution pension plan that covers substantially all employees. For the years ended March 31, 2015, 2014, and 2013, the Company recognized an expense in the accompanying statements of income of \$2.7 million, \$2.5 million, and \$2.0 million, respectively, for matching contributions.

## Other Benefits

At March 31, 2015 and 2014, the Company had accrued workers compensation, auto, and general insurance claims which have been incurred but not yet reported of \$2.8 million and \$4.5 million, respectively.

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## 9. ACCUMULATED OTHER COMPREHENSIVE INCOME

The following table represents the changes in the Company's AOCI for the year ended March 31, 2015:

	Pension Benefits	Hedging	Other Investments	Total	
		(in thousa	nds of dollars)		
Balance as of the beginning of the year Other comprehensive income before reclassifications:	\$ 21	\$ (4,660)	\$ 732	\$ (3,907)	
Unrecognized net acturial loss (net of \$625 tax expense) Gain on investment (net of \$157 tax expense) Amounts reclassified from other comprehensive income:	1,161 -	-	- 291	1,161 291	
Amortization of net actuarial loss (net of \$8 tax expense) Amortization of treasury lock (net of $266$ tax expense) <sup>(1)</sup>	15 -	- 494	-	15 494	
Gain on investment (net of \$89 tax benefit) <sup>(2)</sup> <b>Net current period other comprehensive income</b> Balance as of the end of the year	 1,176 1,197	- 494 (4,166)	(166) 125 857	(166) 1,795 (2,112)	

(1) Amounts are reported as interest on long-term debt in the accompanying statements of income.

(2) Amounts are reported as other income (deduction), net in the accompanying statements of income

## 10. CAPITALIZATION

## **Debt Authorizations**

The Company had regulatory approval from the FERC to issue up to \$400 million of short-term debt, which expired on November 30, 2013. The Company's subsequent request for short-term borrowing authority was approved and became effective January 12, 2015 for a period of two years.

Effective April 25, 2014, the Company entered into an Equity Contribution Agreement with the Parent which provided the Company with the ability to call upon the Parent for contributions to the Company's capital, in an aggregate amount equal to the short-term borrowing limit, until such time as regulatory approval for short-term borrowing was regained. The Company did not make use of this Equity Contribution Agreement. Since the Company has regained its short-term borrowing authority, as of January 12, 2015, the Equity Contribution Agreement is no longer in effect. The Company had no short-term debt outstanding to third-parties as of March 31, 2015 or 2014.

## First Mortgage Bonds

At March 31, 2015, the Company had \$50.2 million of First Mortgage Bonds ("FMB") outstanding. Substantially all of the assets used in the gas business of the Company are subject to the lien of the mortgage indentures under which these FMB have been issued. Interest rates on these FMB range from 6.82% to 9.63%. Maturities range on these FMB from April 2018 to December 2025. The FMB have annual sinking fund requirements totaling approximately \$1.4 million.

The Company has a maximum 70% of debt-to-capitalization covenant. Furthermore, if at any time the Company's debt exceeds 60% of the total capitalization, each holder of bonds then outstanding shall receive effective as of the first date of such occurrence, a one time, and permanent 0.20% increase in the interest rate paid by the Company on its bonds. During the years ended March 31, 2015 and 2014, the Company was in compliance with this covenant. At March 31, 2015 and 2014 the Company's debt-to-capitalization ratio was 33% and 34%, respectively.

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## **Debt Maturities**

The aggregate maturities of long-term debt for the years subsequent to March 31, 2015 are as follows:

(in thousands of dollars)	
Years Ending March 31,	
2016	\$ 1,375
2017	1,375
2018	1,375
2019	15,839
2020	1,375
Thereafter	828,875
Total	\$ 850,214

The Company is obligated to meet certain financial and non-financial covenants. During the years ended March 31, 2015, 2014 and 2013, the Company was in compliance with all such covenants.

## **Dividend Restrictions**

Pursuant to the preferred stock arrangement, as long as any preferred stock is outstanding, certain restrictions on payment of common stock dividends would come into effect if the common stock equity was, or by reason of payment of such dividends became, less than 25% of total capitalization. Common stock equity at March 31, 2015 and 2014 was approximately 67% and 66%, respectively, of total capitalization. Accordingly, the Company was not restricted as to the payment of common stock dividends under the foregoing provisions at March 31, 2015 or 2014.

## **Cumulative Preferred Stock**

The Company has non-participating cumulative preferred stock outstanding which can be redeemed at the option of the Company. There are no mandatory redemption provisions on the Company's cumulative preferred stock. A summary of cumulative preferred stock is as follows:

	Shares Outstanding March 31,			Amo			
				Mare	ch 31,		Call
Series	2015	2014		2015	_	2014	Price
	(in thousands o	fdollars, except pe	r share a	nd number of	shares da	ata)	
\$50 par value - 4.50% Series	49,089	49,089	\$	2,454	\$	2,454	55.000

The Company did not redeem any preferred stock during the years ended March 31, 2015, 2014 or 2013. The annual dividend requirement for cumulative preferred stock was \$0.1 million for each of the years ended March 31, 2015, 2014, and 2013.

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## 11. INCOME TAXES

## Components of Income Tax Expense

	Years Ended March 31,							
	2015			2014	2013			
	(in thousands of dollars)							
Current federal tax expense (benefit)	\$	13,226	\$	(10,431)	\$	(48,770)		
Deferred federal tax expense		17,129		49,993		82,387		
Amortized investment tax credits, net $^{(1)}$		(180)		(303)		(449)		
Total deferred tax expense		16,949		49,690		81,938		
Total income tax expense	\$	30,175	\$	39,259	\$	33,168		

(1) Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

## **Statutory Rate Reconciliation**

The Company's effective tax rate for the years ended March 31, 2015, 2014, and 2013 is 27.8%, 33.5%, and 35.3%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 35% to the actual tax expense:

	Years Ended March 31,						
		2015	2014			2013	
		(	ands of dollars	dollars)			
Computed tax at the statutory rate	\$	37,933	\$	41,023	\$	32,854	
Change in computed taxes resulting from:							
Allowance for equity funds used during construction		(87)		(771)		(128)	
Investment tax credits		(180)		(303)		(449)	
Adjustments related to prior years, federal		(7,935)		(572)		226	
Other items, net		444		(118)		665	
Total		(7,758)		(1,764)		314	
Federal and state income taxes	\$	30,175	\$	39,259	\$	33,168	

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

In September 2013, the U.S. Department of the Treasury issued final tangible property regulations which provide guidance for the application of IRC §162(a) and IRC §263(a) to amounts paid to acquire, produce, or improve tangible property. In August 2014, the U.S. Department of the Treasury also finalized the depreciable property disposition regulations. Both sets of regulations become effective for tax years beginning on or after January 1, 2014, which, for the Company, is the fiscal year ended March 31, 2015. The Company intends to adopt these regulations with its fiscal year 2015 federal tax return and has estimated a favorable §481(a) adjustment of \$20.1 million related to dispositions of depreciable property and unfavorable §481(a) adjustment of \$13.0 million related to repairs deduction following casualty loss.

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March 31,

## **Deferred Tax Components**

		2015		2014	
	(in thousands of dollars)				
Deferred tax assets:					
Allowance for doubtful accounts	\$	12,201	\$	10,927	
Environmental reserve		46,405		44,946	
Net operating losses		91,102		58,537	
Postretirement benefits and other employee benefits		73,289		50,727	
Other items		36,800		15,609	
Total deferred tax assets <sup>(1)</sup>		259,797		180,746	
Deferred tax liabilities:					
Amortization of goodwill		42,258		36,003	
Property related differences		467,379		420,340	
Regulatory assets - environmental		46,491		46,171	
Regulatory assets - postretirement benefits		89,767		62,254	
Regulatory assets - storm costs		29,275		27,113	
Other items		50,383		22,152	
Total deferred tax liabilities		725,553		614,033	
Net deferred income tax liabilities		465,756		433,287	
Deferred investment tax credits		330		510	
Net deferred income tax liabilities and investment tax credits		466,086	_	433,797	
Current portion of deferred income tax liabilities, net		(2,818)		32,853	
Deferred income tax liabilities, net	\$	463,268	\$	466,650	

(1) There were no valuation allowances for deferred tax assets at March 31, 2015 or 2014.

The following table presents the amounts and expiration dates of operating losses as of March 31, 2015:

Expiration of net operating losses:	Federal			
	(in thousands of dolla			
03/31/2029	\$	2,078		
03/31/2030		13,689		
03/31/2032		30,224		
03/31/2033		50,227		
03/31/2034		123,509		
03/31/2035		69,553		

## **Unrecognized Tax Benefits**

As of March 31, 2015, 2014 and 2013, the Company's unrecognized tax benefits totaled \$27.0 million, \$22.7 million and \$22.3 million, respectively, none of which would affect the effective tax rate, if recognized. The unrecognized tax benefits are included in other non-current liabilities in the accompanying balance sheets.

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The following table presents changes to the Company's unrecognized tax benefits:

	Years Ended March 31,							
		2015		2014		2013		
		(in thousands of dollars)						
Balance as of the beginning of the year	\$	22,651	\$	22,271	\$	19,811		
Gross increases related to prior periods		2,303		1,407		313		
Gross decreases related to prior periods		(1,992)		(1,392)		(536)		
Gross increases related to current period		4,063		1,773		3,422		
Gross decreases related to current period		-		-		(739)		
Settlements with tax authorities		-		(1,408)		-		
Balance as of the end of the year	\$	27,025	\$	22,651	\$	22,271		

As of March 31, 2015, 2014 and 2013, the Company has no interest accrued related to unrecognized tax benefits. During the years ended March 31, 2015, 2014, and 2013, the Company recorded interest expense of zero, interest income of \$0.5 million, and interest expense of \$0.1 million, respectively. The Company recognizes interest related to unrecognized tax benefits in other interest, including affiliate interest, if applicable, in other deductions, net in the accompanying statements of income. No tax penalties were recognized during the years ended March 31, 2015, 2014, or 2013.

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

Federal income tax returns have been examined and all appeals and issues have been agreed with the Internal Revenue Service ("IRS") and the NGNA consolidated filing group through March 31, 2007.

During the year ended March 31, 2014, the IRS concluded its examination of the NGNA consolidated filing group's corporate income tax returns for the years ended March 31, 2008 and 2009. These examinations were completed on March 31, 2014, with an agreement on the majority of income tax issues for the years referenced above, as well as an acknowledgment that certain discrete items remain disputed. NGNA is in the process of appealing these disputed issues with the IRS Office of Appeals. The Company does not anticipate a change in its unrecognized tax positions in the next twelve months as a result of the appeals. However, pursuant to the Company's tax sharing agreement, the audit or appeals may result in a change to allocated tax. The tax returns for the years ended March 31, 2010 through 2015 remain subject to examination by the IRS.

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

Julisuiction	lax Year
Federal	March 31, 2008*

\*The NGNA consolidated filing group for the fiscal years ended March 31, 2008 and 2009, is in the process of appealing certain disputed issues with the IRS Office of Appeals.

## **12. ENVIRONMENTAL MATTERS**

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA"), the Massachusetts Department of Environmental Protection

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("DEP"), and the Rhode Island Department of Environmental Management ("DEM") have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have been disposed. The Company's most significant liabilities relate to former Manufactured Gas Plant ("MGP") facilities formerly owned by the Blackstone Valley Gas and Electric Company and the Rhode Island gas distribution assets of New England Gas. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA, DEM and DEP. Expenditures incurred for the years ended March 31, 2015, 2014, and 2013 were \$0.3 million, \$8.0 million, and \$1.9 million, respectively.

The Company estimated the remaining costs of environmental remediation activities were \$132.9 million and \$130.6 million at March 31, 2015 and 2014, respectively. These costs are expected to be incurred over the next 40 years, and these undiscounted amounts have been recorded as reserves in the accompanying balance sheets. However, remediation costs for each site may be materially higher than estimated, depending on changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has recovered amounts from certain insurers and potentially responsible parties, and, where appropriate, the Company may seek additional recovery from other insurers and from other potentially responsible parties, but it is uncertain whether, and to what extent, such efforts will be successful.

The RIPUC has approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Rhode Island. Under that agreement, qualified costs related to these sites are paid out of a special fund established as a regulatory liability in the accompanying balance sheets. Rate-recoverable contributions of approximately \$3 million are added annually to the fund along with interest and any recoveries from insurance carriers and other third-parties. Accordingly, as of March 31, 2015 and 2014, the Company has recorded environmental regulatory assets of \$136.9 million and \$138.0 million, respectively, and environmental regulatory liabilities of \$4.0 million and \$2.4 million, respectively.

The Company believes that its ongoing operations, and its approach to addressing conditions at historic sites, are in substantial compliance with all applicable environmental laws. Where the Company has regulatory recovery, it believes that the obligations imposed on it because of the environmental laws will not have a material impact on its results of operations or financial position.

#### 13. COMMITMENTS AND CONTINGENCIES

#### **Purchase Commitments**

The Company has several long-term contracts for the purchase of electric power. Substantially all of these contracts require power to be delivered before the Company is obligated to make payment. Additionally, the Company has entered into various contracts for electricity and gas delivery storage and supply services. Certain of these contracts require payment of annual demand charges. The Company is liable for these payments regardless of the level of services required from thirdparties. Such charges are currently recovered from customers as purchased electricity and gas. In addition, the Company has various capital commitments related to the construction of property, plant, and equipment.

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The Company's commitments under these long-term contracts for the years subsequent to March 31, 2015 are summarized in the table below:

(in thousands of dollars) Years Ending March 31,	Energy Purchases		Capital enditures
2016	\$ \$ 301,407		11,995
2017	90,278		-
2018	15,375		-
2019	13,732		-
2020	11,336		-
Thereafter	 33,926		-
Total	\$ 466,054	\$	11,995

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

## Long-term Contracts for Renewable Energy

#### Town of Johnston Project

In June 2010, pursuant to a 2009 Rhode Island law that required the Company to negotiate a contract for an electric generating project fueled by landfill gas from the Rhode Island Central Landfill, the Company entered into a contract with Rhode Island LFG Genco for the Town of Johnston Project, a combined cycle power plant with an average output of 32 megawatts ("MW"). The facility reached commercial operation on May 28, 2013 and is being accounted for as an operating lease.

## Deepwater Agreement

The 2009 Rhode Island law also required the Company to solicit proposals for a small scale renewable energy generation project of up to eight wind turbines with an aggregate nameplate capacity of up to 30 MW to benefit the Town of New Shoreham. The renewable energy generation project also included a transmission cable to be constructed between Block Island and the mainland of Rhode Island. On June 30, 2010, the Company entered into a 20-year Amended Power Purchase Agreement ("PPA") with Deepwater Wind Block Island LLC, which was approved by the RIPUC in August 2010. The Company also negotiated a Transmission Facilities Purchase Agreement ("facilities Purchase Agreement") with Deepwater Wind Block Island Transmission, LLC ("Deepwater") to purchase from Deepwater the permits, engineering, real estate, and other site development work for construction of the undersea transmission cable (collectively, the "Transmission Facilities"). April 2, 2014, the Division issued its Consent Decision for the Company to execute the Facilities Purchase Agreement with Deepwater. In July 2014, the Company filed with the FERC to recover the costs associated with the cable in transmission rates. On September 2, 2014, the FERC approved all four agreements required to implement the Company's cost recovery for the project, with no conditions. The agreements went into effect on September 30, 2014. On January 30, 2015, the Company closed on its purchase of the Transmission Facilities from Deepwater.

#### Annual Solicitations

The 2009 Rhode Island law also requires that, beginning on July 1, 2010, the Company conduct four annual solicitations for proposals from renewable energy developers and, provided commercially reasonable proposals have been received, enter into long-term contracts for the purchase of capacity, energy, and attributes from newly developed renewable energy resources. The Company's first three solicitations have resulted in three PPAs that have been approved by the RIPUC:

 First Solicitation: On July 28, 2011, the RIPUC approved a 15-year PPA with Orbit Energy Rhode Island, LLC for a 3.2 MW anaerobic digester biogas project.

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- Second Solicitation: On May 11, 2012, the RIPUC approved a 15-year PPA with Black Bear Development Holdings, LLC for a 3.9 MW run-of-river hydroelectric plant located in Orono, Maine. The facility reached commercial operation on November 22, 2013.
- Third Solicitation: On October 25, 2013, the RIPUC approved a 15-year PPA with Champlain Wind, LLC for a 48 MW land-based wind project located in Carroll Plantation and Kossuth Township, Maine.

#### The Renewable Energy Growth Program

The Renewable Energy ("RE") Growth Program was established pursuant to Chapter 26.6 of Title 39 of the Rhode Island General Laws under the recently-enacted Clean Energy Jobs Program Act (the "Act") to encourage growth of renewable generation in Rhode Island by 160 MW. Pursuant to the Act, the Company is required to purchase the output generated by eligible Distributed Generation projects that have been selected for participation in the RE Growth Program and to compensate program applicants in the form of Performance Based Incentive ("PBI") Payments. Participants will be subject to the terms and conditions of the RE Growth Program tariffs approved by the RIPUC and will be compensated via PBI Payments pursuant to those tariffs, which will be in effect for up to 20 years. The Act provides for the recovery of the incremental costs incurred by the Company associated with the implementation and administration of the RE Growth Program from all retail delivery service customers through a fixed monthly charge per customer. Costs eligible for recovery include the PBI Payments less the net proceeds from the sale of the energy and the Renewable Energy Certificates generated by each project into the market, plus all incremental administrative costs. In addition, the Act authorizes the Company to earn 1.75% of the total PBI Payments as remuneration.

#### Legal Matters

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

#### 14. RELATED PARTY TRANSACTIONS

#### Accounts Receivable from and Accounts Payable to Affiliates

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

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

	Accounts Receivable from Affiliates March 31.				Accounts Payable to Affiliates March 31.			
	<b>2015</b> 2014				2015		2014	
	(in thousands of dollars)			(in thousands of dollars)				
Boston Gas Company	\$	39	\$	5,650	\$	-	\$	-
Colonial Gas Company		-		1,133		5		-
Massachusetts Electric Company		-		-		5,060		5,391
New England Power Company		23,775		11,373		-		-
NGUSA Service Company		-		-		2,271		16,812
Niagara Mohawk Power Company		-		1,215		429		-
Other		2,186		1,993		3,174		2,835
Total	\$	26,000	\$	21,364	\$	10,939	\$	25,038

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

NEP operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities, including a return on those facilities under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England transmission tariff. According to the FERC order, the Company is compensated for its actual monthly transmission costs with its authorized maximum ROE of 11.74% on certain transmission assets. The amounts reimbursed to the Company by NEP for the years ended March 31, 2015, 2014, and 2013 were \$114.4 million, \$100.7 million, and \$84.1 million, respectively, which are included within operations and maintenance expense in the accompanying statements of income. On March 3, 2015, the FERC issued an Order on Rehearing, Opinion No. 531-B, affirming the 10.57% base ROE and clarifying that the 11.74% maximum ROE applies to all individual transmission projects with ROE incentives previously granted by the FERC. NEP will be submitting an amended Tariff No. 1 filing in the near future to reflect the terms of Opinion No. 531-B.

#### Advance from Affiliate

In December 2008, the Company entered into an agreement with NGUSA whereby the Company can borrow up to \$250 million from time to time for working capital needs. The advance is non-interest bearing. At March 31, 2015 and 2014, the Company had an outstanding advance from affiliate of zero and \$250 million, respectively.

## Intercompany Money Pool

The settlement of the Company's various transactions with NGUSA and certain affiliates generally occurs via the intercompany money pool in which it participates. The Company is a participant in the Regulated Money Pool and can both borrow and invest funds. Borrowings from the Regulated Money Pool bear interest in accordance with the terms of the Regulated Money Pool Agreement. As the Company fully participates in the Regulated Money Pool rather than settling intercompany charges with cash, all changes in the intercompany money pool balance and accounts receivable from affiliates and accounts payable to affiliates balances are reflected as investing or financing activities in the accompanying statements of cash flows. In addition, for the purpose of presentation in the statement of cash flows, it is assumed all amounts settled through intercompany money pool are constructive cash receipts and payments, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. Collectively, NGUSA, and its subsidiary, KeySpan, have the ability to borrow up to \$3 billion from National Grid plc for working capital needs including funding of the

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intercompany money pools, if necessary. The Company had short-term intercompany money pool borrowings of \$237.2 million and investments of \$156.9 million at March 31, 2015 and 2014, respectively. The average interest rates for the intercompany money pool were 0.3%, 0.7%, and 0.6% for the years ended March 31, 2015, 2014, and 2013, respectively.

#### Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, total transmission and distribution expenditures. Lastly, when a specific cost/causation principle is not determinable, costs are allocated based on a general allocator determined using a 3-point formula based on net margin, net property, plant and equipment, and operations and maintenance expense.

Net charges from the service companies of NGUSA to the Company for the years ended March 31, 2015, 2014 and 2013 were \$180.3 million, \$197.1 million, and \$264.7 million, respectively.

#### **Holding Company Charges**

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NGUSA received charges from National Grid Commercial Holdings Limited (an affiliated company in the U.K.) for certain corporate and administrative services provided by the corporate functions of National Grid plc to its U.S. subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected in these financial statements. The estimated effect on net income would be \$4.7 million before taxes and \$3.1 million after taxes, for the year ended March 31, 2015, and \$5.1 million before taxes and \$3.3 million after taxes, for each of the years ended March 31, 2014, and 2013, if these amounts allocated to the Company.

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national**grid** 

## The Narragansett Electric Company

Financial Statements For the years ended March 31, 2016, 2015, and 2014

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# Independent Auditor's Report

To the Board of Directors of The Narragansett Electric Company

We have audited the accompanying financial statements of The Narragansett Electric Company (the Company), which comprise the balance sheets and statements of capitalization as of March 31, 2016 and 2015, and the related statements of income, comprehensive income, cash flows, and changes in shareholders' equity for each of the three years in the period ended March 31, 2016.

# Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

# Auditor's Responsibility

Our responsibility is to express an opinion on the financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Narragansett Electric Company at March 31, 2016 and 2015, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2016 in accordance with accounting principles generally accepted in the United States of America.

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August 25, 2016

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF INCOME (in thousands of dollars)

	Years Ended March 31,						
		2016		2015		2014	
Operating revenues:							
Electric services	\$	946,822	\$	1,079,955	\$	964,035	
Gas distribution		361,702		420,080		455,736	
Total operating revenues		1,308,524		1,500,035		1,419,771	
Operating expenses:							
Purchased electricity		372,846		499,701		430,387	
Purchased gas		139,547		206,080		247,982	
Operations and maintenance		382,694		429,024		391,859	
Depreciation and amortization		96,914		90,746		85,048	
Other taxes		118,776		127,924		106,351	
Total operating expenses		1,110,777		1,353,475		1,261,627	
Operating income		197,747		146,560		158,144	
Other income and (deductions):							
Interest on long-term debt		(43,963)		(44,103)		(44,370)	
Other interest, including affiliate interest		(1,558)		(4,619)		(2,762)	
Other income, net		2,474		6,559		6,435	
Total other deductions, net		(43,047)		(42,163)		(40,697)	
Income before income taxes		154,700		104,397		117,447	
Income tax expense		55,292		36,715		39,128	
Net income	\$	99,408	\$	67,682	\$	78,319	

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF COMPREHENSIVE INCOME (in thousands of dollars)

	Years Ended March 31,					
	2016			2015	2014	
Net income	\$	99,408	\$	67,682	\$	78,319
Other comprehensive (loss) income:						
Unrealized (losses) gains on securities		(62)		125		48
Change in pension and other postretirement obligations		9		1,176		12
Unrealized gains on hedges		494		494		487
Total other comprehensive income		441		1,795		547
Comprehensive income	\$	99,849	\$	69,477	\$	78,866
Related tax benefit (expense):						
Unrealized losses (gains) on securities	\$	34	\$	(68)	\$	(26)
Change in pension and other postretirement obligations		(5)		(633)		(6)
Unrealized gains on hedges		(266)		(266)		(262)
Total tax expense	\$	(237)	\$	(967)	\$	(294)

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CASH FLOWS (in thousands of dollars)

	Years Ended March 31,						
		2016	-	2015	-	2014	
Operating activities:							
Net income	\$	99,408	\$	67,682	\$	78,319	
Adjustments to reconcile net income to net cash provided by operating activities:							
Depreciation and amortization		96,914		90,746		85,048	
Regulatory amortizations		706		(1,145)		706	
Provision for deferred income taxes		48,106		23,489		49,559	
Bad debt expense		8,480		28,269		27,582	
Amortization of debt discount and issuance costs		294		293		273	
Net postretirement benefits (contributions) expense		(13,738)		8,518		(3,182)	
Net environmental remediation payments		(3,058)		(283)		(8,042)	
Changes in operating assets and liabilities:							
Accounts receivable, net, and unbilled revenues		74,882		(63,582)		(64,084)	
Inventory		(2,662)		(725)		6,480	
Regulatory assets and liabilities, net		35,873		(63,805)		(25,198)	
Derivative instruments		(6,897)		21,319		7,248	
Prepaid and accrued taxes		(3,490)		41,190		51,450	
Accounts payable and other liabilities		(46,328)		36.357		(49,565)	
Other, net		(9,143)		4,634		(11,369)	
Net cash provided by operating activities		279,347		192,957		145,225	
Investing activities:		(		(004.000)			
Capital expenditures		(278,050)		(281,992)		(199,481)	
Changes in restricted cash and special deposits		29,385		(14,615)		(5,211)	
Affiliated money pool investing and receivables/payables, net				153,189		(153,189)	
Cost of removal		(17,959)		(13,260)		(13,026)	
Other		376		(163)		847	
Net cash used in investing activities		(266,248)		(156,841)		(370,060)	
Financing activities:							
Preferred stock dividends		(110)		(110)		(110)	
Payments on long-term debt		(1.375)		(1.375)		(1.375)	
Affiliated money pool borrowing and receivables/payables, net		(16,514)		222,142		(22,048)	
Advance from affiliate		(		(250,000)		250,000	
Net cash (used in) provided by financing activities		(17,999)		(29,343)		226,467	
Net (decrease) increase in cash and cash equivalents		(4,900)		6,773		1,632	
Cash and cash equivalents, beginning of year		19,310		12,537		10,905	
Cash and cash equivalents, end of year	\$	14,410	\$	19,310	\$	12,537	
Supplemental disclosures:							
Interest paid	\$	(42,683)	\$	(42,887)	\$	(43,908)	
Income taxes refunded (paid)	Ŷ	71	Ŷ	(17,111)	Ŷ	25,234	
et- te-se and the							
Significant non-cash items:		26.990		16.028		10 572	
Capital-related accruals included in accounts payable Share based compensation		26,990		16,028 18		10,572 1,375	
share based compensation		25		10		1,575	

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	March 31,						
		2016		2015			
ASSETS							
Current assets:							
Cash and cash equivalents	\$	14,410	\$	19,310			
Restricted cash and special deposits		15,113		44,498			
Accounts receivable		196,654		272,521			
Allowance for doubtful accounts		(25,404)		(34,861)			
Accounts receivable from affiliates		18,689		26,000			
Unbilled revenues		52 <i>,</i> 063		69,015			
Inventory		32,458		29,373			
Regulatory assets		105,176		132,159			
Derivative instruments		1,316		526			
Other		9,021		6,830			
Total current assets		419,496		565,371			
Property, plant and equipment, net		2,576,636		2,357,965			
Other non-current assets:							
Regulatory assets		533,442		520,035			
Goodwill		724,810		724,810			
Derivative instruments		398		428			
Other		14,605		10,531			
Total other non-current assets		1,273,255		1,255,804			
Total assets	\$	4,269,387	\$	4,179,140			

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY BALANCE SHEETS (in thousands of dollars)

	 Marc	ch 31,			
	 2016	2015			
LIABILITIES AND CAPITALIZATION					
Current liabilities:					
Accounts payable	\$ 127,141	\$	149,527		
Accounts payable to affiliates	29,109		10,939		
Current portion of long-term debt	1,375		1,375		
Taxes accrued	19,972		15,822		
Customer deposits	13,496		13,314		
Interest accrued	5,450		5,467		
Regulatory liabilities	74,077		62,376		
Intercompany money pool	195,208		237,203		
Derivative instruments	18,154		18,984		
Renewable energy certificate obligations	17,839		21,633		
Other	20,031		40,084		
Total current liabilities	 521,852		576,724		
Other non-current liabilities:					
Regulatory liabilities	222,710		216,382		
Deferred income tax liabilities, net	513,737		462,745		
Postretirement benefits	181,829		190,548		
Environmental remediation costs	132,651		132,859		
Derivative instruments	2,289		7,596		
Other	27,192		23,773		
Total other non-current liabilities	 1,080,408		1,033,903		
Commitments and contingencies (Note 13)					
Capitalization:					
Shareholders' equity	1,822,188		1,722,424		
Long-term debt	 844,939		846,089		
Total capitalization	 2,667,127		2,568,513		
Total liabilities and capitalization	\$ 4,269,387	\$	4,179,140		

The accompanying notes are an integral part of these financial statements.

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# THE NARRAGANSETT ELECTRIC COMPANY STATEMENTS OF CAPITALIZATION (in thousands of dollars)

			March 31,		
			2016	2015	
Total shareholders' equity			\$ 1,822,188	\$ 1,722,424	
Long-term debt:	Interest Rate	Maturity Date			
Unsecured notes:					
Senior Note	4.53%	March 15, 2020	250,000	250,000	
Senior Note	5.64%	March 15, 2040	300,000	300,000	
Senior Note	4.17%	December 10, 2042	250,000	250,000	
			800,000	800,000	
First Mortgage Bonds ("FMB"):					
FMB Series S	6.82%	April 1, 2018	14,464	14,464	
FMB Series N	9.63%	May 30, 2020	10,000	10,000	
FMB Series O	8.46%	September 30, 2022	12,500	12,500	
FMB Series P	8.09%	September 30, 2022	4,375	5,000	
FMB Series R	7.50%	December 15, 2025	7,500	8,250	
			48,839	50,214	
Total debt			848,839	850,214	
Unamortized debt discount			(2,525)	(2,750)	
Current portion of long-term debt			1,375	1,375	
Long-term debt			844,939	846,089	
Total capitalization			\$ 2,667,127	\$2,568,513	

The accompanying notes are an integral part of these financial statements.

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## THE NARRAGANSETT ELECTRIC COMPANY STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

(in thousands of dollars)

								Accumulated Other Comprehensive Income (Loss)							
			mulative		Additional	Unrealized Gain (Loss)		Pension and				coumulated			
	c	ommon	eferred		Paid-in	on Available-For-Sale		Other Postretirement		Hedging	Other Co	omprehensive	R	tetained	
		Stock	 Stock	_	Capital	Securities		Benefits		Activity		me (Loss)		Earnings	 Total
Balance as of March 31, 2013	\$	56,624	\$ 2,454	\$	1,353,559	\$ 684		\$ 9	\$	(5,147)	\$	(4,454)	\$	164,725	\$ 1,572,908
Net income		-	-		-					-				78,319	78,319
Other comprehensive income:															
Unrealized gains on securities, net of \$26 tax expense		-	-		-	48						48			48
Change in pension and other postretirement															
obligations, net of \$6 tax expense		-	-		-			12				12			12
Unrealized gains on hedges, net of \$262 tax expense		-			-					487		487			487
Total comprehensive income															 78.866
															,
Share based compensation					1,375									-	1,375
Preferred stock dividends					-,									(110)	(110)
	-		 											(120)	 (220)
Balance as of March 31, 2014	\$	56,624	\$ 2,454	\$	1,354,934	\$ 732		\$ 21	\$	(4,660)	\$	(3,907)	\$	242,934	\$ 1,653,039
Net income		· · ·	· · ·											67,682	67,682
Other comprehensive income:														. ,	
Unrealized gains on securities, net of \$68 tax expense						125						125			125
Change in pension and other postretirement															
obligations, net of \$633 tax expense								1.176				1.176			1.176
Unrealized gains on hedges, net of \$266 tax expense								1,170		494		494			494
Total comprehensive income										434		434			 69,477
total comprehensive income															05,477
Share based compensation			-		18							-		-	18
Preferred stock dividends		-	-		-									(110)	(110)
				_											 
Balance as of March 31, 2015	\$	56,624	\$ 2,454	\$	1,354,952	\$ 857		\$ 1,197	\$	(4,166)	\$	(2,112)	\$	310,506	\$ 1,722,424
Net income		-	-		-									99,408	99,408
Other comprehensive (loss) income:															
Unrealized losses on securities, net of \$34 tax benefit		-	-		-	(62)	)			-		(62)		-	(62)
Change in pension and other postretirement															
obligations, net of \$5 tax expense		-	-					9				9			9
Unrealized gains on hedges, net of \$266 tax expense		-	-		-					494		494			494
Total comprehensive income															99,849
Share based compensation		-			25					-				-	25
Preferred stock dividends			 -	_	-							-		(110)	 (110)
Balance as of March 31, 2016	\$	56,624	\$ 2,454	s	1,354,977	\$ 795	_	\$ 1,206	\$	(3,672)	\$	(1,671)	\$	409,804	\$ 1,822,188

The Company had 1,132,487 shares of common stock authorized, issued and outstanding, with a par value of \$50 per share and 49,089 shares of cumulative preferred stock authorized, issued and outstanding, with a par value of \$50 per share at March 31, 2016 and 2015.

The accompanying notes are an integral part of these financial statements.

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#### THE NARRAGANSETT ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

## 1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

The Narragansett Electric Company ("the Company") is a retail distribution company providing electric service to approximately 496,000 customers and gas service to approximately 265,000 customers in 38 cities and towns in Rhode Island. The Company's service area covers substantially all of Rhode Island.

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA" or the "Parent"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution, and sale of both natural gas and electricity. NGUSA is a direct wholly-owned subsidiary of National Grid North America Inc. ("NGNA") and an indirect wholly-owned subsidiary of National Grid plc, a public limited company incorporated under the laws of England and Wales.

The accompanying financial statements are prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP"), including the accounting principles for rate-regulated entities. The financial statements reflect the ratemaking practices of the applicable regulatory authorities.

The Company has evaluated subsequent events and transactions through August 25, 2016, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to, or disclosure in, the financial statements as of and for the year ended March 31, 2016, except as described in Note 15, "Subsequent Event."

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

# Use of Estimates

In preparing financial statements that conform to U.S. GAAP, the Company must make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses, and the disclosure of contingent assets and liabilities included in the financial statements. Actual results could differ from those estimates.

# **Regulatory Accounting**

The Federal Energy Regulatory Commission ("FERC"), the Rhode Island Public Utilities Commission ("RIPUC"), and the Rhode Island Division of Public Utilities and Carriers ("Division") regulate the rates the Company charges its customers. In certain cases, the rate actions of the FERC and RIPUC can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered from, or refunded to, customers through future rates. Regulatory assets and liabilities are reflected in the statements of income consistent with the treatment of the related costs in the ratemaking process.

### **Revenue Recognition**

Revenues are recognized for energy service provided on a monthly billing cycle basis. The Company records unbilled revenues for the estimated amount of services rendered from the time meters were last read to the end of the accounting period.

As approved by the RIPUC, the Company is allowed to pass through commodity-related costs to customers and also bills for approved rate adjustment mechanisms. In addition, the Company has an electric revenue decoupling mechanism ("RDM") which requires the Company to adjust its base rates annually to reflect the over or under recovery of the Company's targeted base distribution revenues from the prior fiscal year. Further, the Company has a gas RDM, which requires the Company to adjust its base rates annually to reflect the over or under recovery of the Company's allowed revenue per customer from the year.

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#### **Other Taxes**

The Company collects taxes and fees from customers such as sales taxes, other taxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of gas and electricity. The Company accounts for taxes that are imposed on customers (such as sales taxes) on a net basis (excluded from revenues).

The Company's policy is to accrue for property taxes on a calendar year basis, taking into account the assessment period. The Company had accrued for property taxes of \$17.3 million and \$15.3 million at March 31, 2016 and 2015, respectively.

# Income Taxes

Federal income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses, and general business credit carryforwards.

The effects of tax positions are recognized in the financial statements when it is more likely than not that the position taken, or expected to be taken, in a tax return will be sustained upon examination by taxing authorities based on the technical merits of the position. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property.

NGNA files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary determines its current and deferred taxes based on the separate return method, modified by benefits-for-loss allocation pursuant to a tax sharing agreement between NGNA and its subsidiaries. To the extent that the consolidated return group settles cash differently than the amount reported as realized under the benefit-for-loss allocation, the difference is accounted for as either a capital contribution or as a distribution.

# **Cash and Cash Equivalents**

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

#### **Restricted Cash and Special Deposits**

Restricted cash primarily consist of collateral paid to the Company's counterparties for outstanding derivative instruments. Special deposits consist of deposits held by ISO New England, Inc. ("ISO-NE"). The Company had restricted cash of \$15.1 million and \$19.2 million at March 31, 2016 and 2015, respectively, and special deposits of zero and \$25.3 million at March 31, 2016 and 2015, respectively.

# Accounts Receivable and Allowance for Doubtful Accounts

The Company recognizes an allowance for doubtful accounts to record accounts receivable at estimated net realizable value. The allowance is determined based on a variety of factors including, for each type of receivable, applying an estimated reserve percentage to each aging category, taking into account historical collection and write-off experience and management's assessment of collectability from individual customers as appropriate. The collectability of receivables is continuously assessed and, if circumstances change, the allowance is adjusted accordingly. Receivable balances are written off against the allowance for doubtful accounts when the accounts are disconnected and/or terminated and the balances are deemed to be uncollectible.

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#### Inventory

Inventory is comprised of materials and supplies, renewable energy certificates ("RECs"), and gas in storage. Materials and supplies are stated at the lower of weighted average cost or market and are expensed or capitalized as used. The Company's policy is to write-off obsolete inventory; there were no material write-offs of obsolete inventory for the years ended March 31, 2016, 2015, or 2014. RECs are stated at cost and are used to measure compliance with renewable energy standards. RECs are held primarily for consumption.

Gas in storage is stated at weighted average cost and the related cost is recognized when delivered to customers. Existing rate orders allow the Company to pass directly through to customers the cost of gas purchased, along with any applicable authorized delivery surcharge adjustments. Gas costs passed through to customers are subject to regulatory approvals and are reported periodically to the RIPUC.

At March 31, 2016 and 2015, the Company had materials and supplies of \$12.1 million and \$11 million, purchased RECs of \$11.5 million and \$11 million, and gas in storage of \$8.9 million and \$7.4 million, respectively.

### **Derivative Instruments**

Commodity Derivative Instruments - Regulated Accounting

The Company uses derivative instruments (including purchase, futures, and swaps contracts) to manage commodity price risk. All derivative instruments, except those that qualify for the normal purchase normal sale exception, are recorded in the accompanying balance sheets at their fair value. All commodity costs, including the impact of derivative instruments, are passed on to customers through the Company's commodity rate adjustment mechanisms. Therefore, gains or losses on the settlement of these contracts are initially deferred and then refunded to, or collected from, customers consistent with regulatory requirements.

The Company has certain non-trading instruments for the physical purchase of electricity that qualify for the normal purchase normal sale exception and are accounted for upon settlement. If the Company were to determine that a contract no longer qualifies for the normal purchase normal sale exception, then the Company would recognize the fair value of the contract in accordance with the regulatory accounting described above.

The Company's accounting policy is to not offset fair value amounts recognized for derivative instruments and related cash collateral receivable or payable with the same counterparty under a master netting agreement, and to record and present the fair value of the derivative instrument on a gross basis, with related cash collateral recorded within restricted cash and special deposits in the accompanying balance sheets.

## Commodity Derivative Instruments - Non-Regulated Accounting

The Company also uses derivative instruments related to storage optimization, such as gas purchase and swaps contracts, to reduce the cash flow variability associated with forecasted purchases and sales of various energy-related commodities which do not receive regulatory recovery. All such derivative instruments are accounted for at fair value in the accompanying balance sheets with all changes in fair value reported in the accompanying statements of income.

### Fair Value Measurements

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

 Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;

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- Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability
  or indirectly observable through corroboration with observable market data; and
- Level 3: unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs.

# Property, Plant and Equipment

Property, plant and equipment is stated at original cost. The cost of repairs and maintenance is charged to expense and the cost of renewals and betterments that extend the useful life of property, plant and equipment is capitalized. The capitalized cost of additions to property, plant and equipment includes costs such as direct material, labor and benefits, and an allowance for funds used during construction ("AFUDC").

Depreciation is computed over the estimated useful life of the asset using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the FERC and RIPUC. The average composite rates and average service lives for the years ended March 31, 2016, 2015, and 2014 are as follows:

		Electric		Gas				
	Year	s Ended March	31,	Years Ended March 31,				
	2016	2015	2014	2016	2015	2014		
Composite rates	3.0%	3.0%	3.1%	3.2%	3.5%	3.2%		
Average service lives	44 years	44 years	44 years	43 years	43 years	43 years		

Depreciation expense includes a component for estimated future cost of removal, which is recovered through rates charged to customers. Any difference in cumulative costs recovered and costs incurred is recognized as a regulatory liability. When property, plant and equipment is retired, the original cost, less salvage, is charged to accumulated depreciation, and the related cost of removal is removed from the associated regulatory liability. The Company had cumulative costs recovered in excess of costs incurred of \$194.9 million and \$186 million at March 31, 2016 and 2015, respectively.

# Allowance for Funds Used During Construction

In accordance with applicable accounting guidance, the Company records AFUDC, which represents the debt and equity costs of financing the construction of new property, plant and equipment. AFUDC equity is reported in the statements of income as non-cash income in other income, net and AFUDC debt is reported as a non-cash offset to other interest, including affiliate interest. After construction is completed, the Company is permitted to recover these costs through their inclusion in rate base and corresponding depreciation expense. The Company recorded AFUDC related to equity of \$0.8 million, \$1.3 million, and \$1.6 million and AFUDC related to debt of \$0.2 million, \$0.6 million, and \$1.2 million for the years ended March 31, 2016, 2015, and 2014, respectively. The average AFUDC rates for the years ended March 31, 2016, 2015, and 2014, were 0.7%, 6.2%, and 5.9%, respectively.

#### Goodwill

The Company tests goodwill for impairment annually on January 1, and when events occur or circumstances change that would more likely than not reduce the fair value of the Company below its carrying amount. Goodwill is tested for impairment using a two-step approach. The first step compares the estimated fair value of the Company with its carrying value, including goodwill. If the estimated fair value exceeds the carrying value, then goodwill is considered not impaired. If the carrying value exceeds the estimated fair value of the company to determine the implied fair value of

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goodwill. If the carrying value of goodwill exceeds its implied fair value, then an impairment charge equal to the difference is recorded.

The fair value of the Company was calculated in the annual goodwill impairment test for the year ended March 31, 2016 utilizing both income and market approaches. The Company uses a 50% weighting for each valuation methodology, as it believes that each methodology provides equally valuable information. Based on the resulting fair value from the annual analyses, the Company determined that no adjustment of the goodwill carrying value was required at March 31, 2016 or 2015.

# Available-For-Sale Securities

The Company holds available-for-sale securities that include equities, municipal bonds, and corporate bonds. These investments are recorded at fair value and are included in other non-current assets in the accompanying balance sheets. Changes in the fair value of these assets are recorded within other comprehensive income.

### Asset Retirement Obligations

Asset retirement obligations are recognized for legal obligations associated with the retirement of property, plant and equipment, primarily associated with the Company's distribution facilities. Asset retirement obligations are recorded at fair value in the period in which the obligation is incurred, if the fair value can be reasonably estimated, and are included in other non-current liabilities in the accompanying balance sheets. In the period in which new asset retirement obligations, or changes to the timing or amount of existing retirement obligations are recorded, the associated asset retirement costs are capitalized as part of the carrying amount of the related long-lived asset. In each subsequent period the asset retirement obligation is accreted to its present value.

The following table represents the changes in the Company's asset retirement obligations:

	Years Ended March 31,							
		2016		2015				
	(in thousands of dollars)							
Balance as of the beginning of the year	\$	2,061	\$	3,151				
Accretion expense		119		210				
Liabilities settled		(243)		(2,245)				
Revaluations to present values of estimated cash flows		8,143		-				
Liabilities incurred in the current year		-		945				
Balance as of the end of the year	\$	10,080	\$	2,061				

At March 31, 2016, a revaluation study of the asset retirement obligations for the Company resulted in an upward revaluation of estimated costs related to its asset retirement obligations. These changes are the result of changes in remediation costs and enhanced asset replacement programs.

Accretion expense is deferred as part of the Company's asset retirement obligation regulatory asset as management believes it is probable that such amounts will be collected in future rates.

#### **Employee Benefits**

The Company participates with other subsidiaries in defined benefit pension plans and postretirement benefit other than pension ("PBOP") plans for its employees, administered by NGUSA. The Company recognizes its portion of the pension and PBOP plans' funded status in the accompanying balance sheets as a net liability or asset. The cost of providing these plans is recovered through rates; therefore, the net funded status is offset by a regulatory asset or liability. The pension and PBOP plans' assets are commingled and cannot be allocated to an individual company. The Company measures and records its

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pension and PBOP funded status at the year-end date. Pension and PBOP plans assets are measured at fair value, using the year-end market value of those assets.

#### New and Recent Accounting Guidance

# Accounting Guidance Adopted in Fiscal Year 2016

The new accounting guidance that was adopted for fiscal year 2016 had no material impact on the results of operations, cash flows, or financial position of the Company.

Presentation of Financial Statements - Balance Sheet Classification of Deferred Taxes

In November 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-17, "Balance Sheet Classification of Deferred Taxes." The new guidance requires that all deferred tax assets and liabilities, along with any related valuation allowance be classified as non-current in the balance sheets; the new guidance does not change the existing requirement of prohibiting the offsetting of deferred tax liabilities from one jurisdiction against deferred tax assets of another jurisdiction. The Company early adopted this guidance, retrospectively, effective April 1, 2015.

## Accounting Guidance Not Yet Adopted

The Company is currently evaluating the impact of recently issued accounting guidance on the presentation, results of operations, cash flows, and financial position of the Company.

# Leases

In February 2016, the FASB issued a new lease accounting standard, ASU 2016-02, "Leases (Topic 842)." The key objective of the new standard is to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Lessees will need to recognize a right-of-use asset and a lease liability for virtually all of their leases (other than leases that meet the definition of a short-term lease). For income statement purposes, a dual model has been retained, with leases to be designated as operating leases. For non-public entities, the new standard is effective for periods beginning after December 15, 2019, with early adoption permitted. The new standard must be adopted using a modified retrospective transition, and provides for certain practical expedients.

## Financial Instruments - Classification and Measurement

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments – Overall: Recognition and Measurement of Financial Assets and Financial Liabilities." The new guidance principally affects the accounting for equity investments and financial liabilities where the fair value option has been elected, as well as the disclosure requirements for financial instruments. The new guidance is effective for non-public entities for periods beginning after December 15, 2018, with early adoption permitted for periods beginning after December 15, 2017.

### Revenue Recognition

In August 2015, the FASB issued ASU 2015-14, "Revenue from Contracts with Customers – Deferral of the Effective Date." The new standard defers by one year the effective date of ASU 2014-09 "Revenue from Contracts with Customers (Topic 606)." The underlying principle of "Revenue from Contracts with Customers" is that an entity will recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration the entity expects to be entitled to, in exchange for those goods or services. The new guidance must be adopted using either a full retrospective approach or a modified retrospective approach. For non-public entities, the new guidance is effective for periods beginning after December 15, 2018, with early adoption permitted for periods beginning after December 15, 2016.

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Further, in March 2016, the FASB issued ASU 2016-08, which clarifies the implementation guidance on principal versus agent considerations. In May 2016, the FASB issued ASU 2016-12, providing additional clarity on various aspects of Topic 606, including a) Assessing the Collectibility Criterion and Accounting for Contracts That Do Not Meet the Criteria for Step 1, b) Presentation of Sales Taxes and Other Similar Taxes Collected from Customers, c) Noncash Consideration, d) Contract Modifications at Transition, e) Completed Contracts at Transition, and f) Technical Correction. The effective date and transition requirements for the amendments in these updates are the same as the effective date and transition requirements of ASU 2014-09.

# Measurement of Inventory

In July 2015, the FASB issued ASU 2015-11, "Simplifying the Measurement of Inventory." The new guidance requires that inventory be measured at the lower of cost and net realizable value (other than inventory measured using "last-in, first out" and the "retail inventory method"). The new guidance, which must be applied prospectively, is effective for non-public entities for periods beginning after December 15, 2016, with early adoption permitted.

Intangibles – Goodwill and Other – Internal-Use Software, Customer's Accounting for Fees Paid in a Cloud Computing Arrangement

In April 2015, the FASB issued ASU 2015-05 "Intangibles – Goodwill and Other – Internal-Use Software (Subtopic 350-40): Customer's Accounting for Fees Paid in a Cloud Computing Arrangement." The amendments provide guidance to customers about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. The guidance will not change GAAP for a customer's accounting for service contracts. In addition, all software licenses within the scope of Subtopic 350-40 will be accounted for consistent with other licenses of intangible assets. For non-public entities, the new guidance is effective for annual periods beginning after December 15, 2015, and interim periods in annual periods beginning after December 15, 2016, with early adoption permitted.

Presentation of Financial Statements - Balance Sheet Classification of Debt Issuance Costs

In April 2015, the FASB issued ASU 2015-03, "Simplifying the Presentation of Debt Issuance Costs." The new guidance requires that debt issuance costs related to term loans, be presented in the balance sheets as a direct deduction from the carrying value of debt. The new guidance, which requires retrospective application, is effective for periods beginning after December 15, 2015, with early adoption permitted.

Presentation of Financial Statements – Going Concern, Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern

In August 2014, the FASB issued amendments on reporting about an entity's ability to continue as a going concern in ASU 2014-15, "Presentation of Financial Statements – Going Concern (Subtopic 205 - 40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern." The amendments provide guidance about management's responsibility to evaluate whether there is substantial doubt surrounding an entity's ability to continue as a going concern. If management concludes that substantial doubt exists, the amendments require additional disclosures relating to management's evaluation and conclusion. The amendments are effective for the annual reporting period ending after December 15, 2016 and interim periods thereafter.

## **Financial Statement Revision**

During 2016, management determined that certain accounting transactions were not properly recorded in the Company's previously issued financial statements. The Company has corrected the accounting by revising the prior period financial statements presented herein, the impacts of which are described below. The Company concluded that the corrections were not material to any prior periods.

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During a review of the Company's tax provision for amounts included within Accumulated Other Comprehensive Income ("AOCI"), management determined it had incorrectly accounted for the tax related to a transfer of pension tracker amounts from AOCI to non-current regulatory assets during the year ended March 31, 2013. An adjustment of \$7.9 million was recorded as a decrease to net income with the correction recorded within income tax expense for the year ended March 31, 2015, and an increase to opening retained earnings (as of March 31, 2013). This error was identified during the preparation of the March 31, 2015 financial statements and was recorded and previously disclosed as an out of period adjustment in that period. As part of the current year revision, this out of period adjustment was corrected and recorded as an increase to opening retained earnings as of March 31, 2013.

In addition, during a review of the Company's open work orders within capital work in progress, management identified charges that were inappropriately classified as capital instead of expense. A cumulative adjustment of \$5.2 million (net of income taxes) was recorded, of which \$1.4 million was recorded as a decrease to opening retained earnings (as of March 31, 2013), and \$2.3 million and \$1.5 million were recorded as a decrease to net income with the correction recorded within operations and maintenance expense for the years ended March 31, 2015 and 2014, respectively.

Furthermore, management also identified an error in the amount of capital-related accruals included in accounts payable, which resulted in an overstatement in net cash provided by operating activities and in net cash used in investing activities of \$1.4 million and \$22 million for the years ended March 31, 2015 and 2014, respectively.

Finally, the Company has also corrected other miscellaneous account balances that were improperly recorded in the previously issued financial statements. A cumulative adjustment of \$0.9 million (net of income taxes) was recorded, of which \$1.9 million was recorded as a decrease to opening retained earnings (as of March 31, 2013), \$0.3 million was recorded as a decrease to net income for the year ended March 31, 2015, and \$1.3 million was recorded as an increase to net income for the year ended March 31, 2015, and \$1.3 million was recorded as an increase to net income for the year ended March 31, 2015, and \$1.3 million was recorded as a minorease to net income for the year ended March 31, 2015, and \$1.3 million was recorded as a minorease to net income for the year ended March 31, 2014.

		Previously Reported	Adi	ustments	۵	s Revised
				ands of dollars		
Statement of Income	N	larch 2015				larch 2015
Total operating expenses	\$	1,345,638	\$	7,837		1,353,475
Operating income		154,397		(7,837)		146,560
Total other deductions, net		(46,013)		3,850		(42,163)
Income before income taxes		108,384		(3,987)		104,397
Income tax expense		30,175		6,540		36,715
Net income		78,209		(10,527)		67,682
Statement of Income	N	larch 2014			N	larch 2014
Total operating expenses	\$	1,263,508	\$	(1,881)	\$	1,261,627
Operating income		156,263		1,881		158,144
Other deductions, net		(38,441)		(2,256)		(40,697)
Income before income taxes		117,822		(375)		117,447
Income tax expense		39,259		(131)		39,128
Net income		78,563		(244)		78,319
Statement of Cash Flows	N	larch 2015			N	larch 2015
Net cash provided by operating activities	\$	197,386	\$	(4,429)	\$	192,957
Net cash used in investing activities		(161,270)		4,429		(156,841)
Statement of Cash Flows	N	larch 2014			N	larch 2014
Net cash provided by operating activities	\$	170,205	\$	(24,980)	\$	145,225
Net cash used in investing activities		(395,040)		24,980		(370,060)

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		Previously eported <sup>(1)</sup>	Adju	ustments		As Revised
			(in thouse	ands of dollars)	)	
Balance Sheet	N	larch 2015			N	Aarch 2015
Property, plant, and equipment, net	\$	2,366,008	\$	(8,043)	\$	2,357,965
Total other non-current assets		1,257,309		(1,505)		1,255,804
Total assets		4,188,688		(9,548)		4,179,140
Total other non-current liabilities		1,037,245		(3,342)		1,033,903
Total liabilities and capitalization		4,188,688		(9,548)		4,179,140
Retained Earnings						
March 31, 2015	\$	316,712	\$	(6,206)	\$	310,506
March 31, 2014		238,613		4,321		242,934
March 31, 2013		160,160		4,565		164,725
Shareholders' equity						
March 31, 2015		1,728,630		(6,206)		1,722,424
March 31, 2014		1,648,718		4,321		1,653,039
March 31, 2013		1,568,343		4,565		1,572,908
(1) During 2016, the Company early adopted ASU 2015-17 "B	alance Shee	t Classification of	f Deferred '	Taxes" retrospe	ctively (	as discussed in Note

(1) During 2016, the Company early adopted ASU 2015-17 "Balance Sheet Classification of Deferred Taxes" retrospectively (as discussed in Note 10, "income Taxes"). This change in policy resulted in the reclassification of balances reported at March 31, 2015.

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# 3. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the regulatory assets and regulatory liabilities recorded in the accompanying balance sheets.

	March 31,				
		2016	2015		
		(in thousand	ls of dollars)		
Regulatory assets:					
Current:					
Derivative instruments	\$	18,757	\$	25,208	
Gas costs adjustment		3,276		14,103	
Rate adjustment mechanisms		59,371		71,158	
Renewable energy certificates		6,394		10,611	
Revenue decoupling mechanism		10,087		9,610	
Other		7,291		1,469	
Total		105,176		132,159	
Non-current:					
Environmental response costs		135,785		136,879	
Postretirement benefits		271,622		271,683	
Storm costs		96,428		82,444	
Other		29,607		29,029	
Total		533,442		520,035	
Regulatory liabilities:					
Current:					
Energy efficiency		24,596		7,222	
Rate adjustment mechanisms		35,224		27,764	
Revenue decoupling mechanism		13,280		27,389	
Other		977		1	
Total		74,077		62,376	
Non-current:					
Cost of removal		194,908		186,013	
Postreti rement benefits		10,317		15,554	
Other		17,485		14,815	
Total		222,710		216,382	
Net regulatory assets	\$	341,831	\$	373,436	

**Cost of removal:** Represents cumulative amounts collected, but not yet spent, to dispose of property, plant and equipment. This liability is discharged as removal costs are incurred.

**Derivative instruments:** The Company evaluates open derivative instruments for regulatory deferral by determining if they are probable of recovery from, or refund to, customers through future rates. Derivative instruments that qualify for recovery are recorded at fair value, with changes in fair value recorded as regulatory assets or regulatory liabilities in the period in which the change occurs.

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

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Environmental response costs: Represents deferred costs associated with the Company's share of the estimated costs to investigate and perform certain remediation activities at sites with which it may be associated. The Company's rate plans provide for specific rate allowances for these costs, with variances deferred for future recovery from, or return to, customers. The Company believes future costs, beyond the expiration of current rate plans, will continue to be recovered through rates.

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

Postretirement benefits: The regulatory asset primarily represents the Company's deferral related to the underfunded status of its pension and PBOP plans. The regulatory liability primarily represents the excess of amounts received in rates over actual costs of the Company's pension and PBOP plans to be refunded in future periods. These balances accrue carrying charges as calculated in accordance with the Company's pension and PBOP reserve mechanism.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms, whereby an asset or liability is recognized resulting from differences between actual revenues and the underlying cost being recovered, or differences between actual revenues and targeted amounts as approved by the RIPUC.

**Renewable energy certificates:** Represents deferred costs associated with the Company's compliance obligation with Rhode Island's Renewable Portfolio Standard ("RPS"). The RPS is legislation established to foster the development of new renewable energy sources. The regulatory asset will be recovered over the next year.

Revenue decoupling mechanism: As approved by the RIPUC, the Company has an electric RDM which allows for an annual adjustment to the Company's delivery rates as a result of the reconciliation between annual target revenue and actual billed delivery service revenue. Any difference between the annual target revenue and actual billed delivery service revenue is recorded as a regulatory asset or regulatory liability. The Company also has a gas RDM which allows for an annual adjustment to the Company's delivery rates as a result of the reconciliation between allowed revenue per customer and actual revenue per customer. Any difference between the allowed revenue per customer and the actual revenue per customer is recorded as a regulatory asset or regulatory liability.

Storm costs: Represents the incremental costs to restore power to customers resulting from major storms. The Company's most recent settlement with the RIPUC included storm fund recovery at a level of \$7.3 million per year effective February 1, 2014. This level of recovery will remain in place at least through January 31, 2019 and will be subject to RIPUC review at that time.

The Company records carrying charges on regulatory balances related to rate adjustment mechanisms, storm costs, postretirement benefits, and environmental response costs for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made.

# 4. RATE MATTERS

#### **General Rate Case**

The RIPUC approved a settlement agreement among the Division, the Department of the Navy, and the Company, which provided for an increase in electric base distribution revenue of \$21.5 million and an increase in gas base distribution revenue of \$11.3 million based on a 9.5% allowed return on equity ("ROE") and a common equity ratio of approximately 49.1%, effective February 1, 2013. The settlement also included reinstatement of base rate recovery of storm fund contributions and implementation of a Pension Adjustment Mechanism for pension and PBOP expenses for the electric business identical to the mechanism in place for the gas business.

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

New England Power ("NEP"), an affiliate, operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities, including a return on those facilities under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England Open Access Transmission Tariff ("ISO-NE OATT"). The Company is compensated for its actual monthly transmission costs with its authorized ROE ranging from a base of 11.14% to 12.64%. The amounts reimbursed to the Company by NEP for the years ended March 31, 2016, 2015, and 2014 were \$129.3 million, \$114.4 million, and \$100.7 million, respectively, which are included within operations and maintenance expense in the accompanying statements of income. To the extent that the FERC modifies the ROE generally applicable to transmission assets under the ISO-NE OATT, NEP'S Tariff No. 1 directs that the ROE earned by the Company will also be modified to the same levels pursuant to a FERC filing under Section 205 of the Federal Power Act ("FPA"). On October 16, 2014, the FERC issued an order, Opinion No. 531-A, resetting the base ROE applicable to transmission assets under the ISO-NE OATT from 11.14% to 10.57% effective as of October 16, 2014 and establishing a maximum ROE of 11.74%. On March 3, 2015, the FERC issued an Order on Rehearing, Opinion No. 531-B, affirming the 10.57% base ROE and clarifying that the 11.74% maximum ROE applies to all individual transmission projects with ROE incentives previously grated by the FERC.

In conformance with the terms of NEP's Tariff No. 1, on November 17, 2014, NEP submitted a filing to the FERC under Section 205 of the FPA proposing to reduce the ROE under its Tariff No. 1 formula rates so that they were consistent with those applied under the ISO-NE OATT pursuant to the FERC's Opinion Nos. 531 and 531-A. The FERC rejected NEP's filing on April 16, 2015, finding that it was inconsistent with the FERC's clarifications issued in its Order on Rehearing in Opinion No. 531-B. On January 21, 2016, NEP re-filed proposed amendments to its Tariff No. 1 formula rates for integrated facilities to be consistent with Opinion No. 531-B among other proposed changes. On March 8, 2016, the FERC accepted the filing approving an effective date of October 16, 2014 for the ROE components. NEP will reduce its compensation to the Company in accordance with the Order.

# New England East-West Solution ("NEEWS") Project

In September 2008, the Company, NEP, and Northeast Utilities jointly filed an application with the FERC to recover financial incentives for the NEEWS project, pursuant to the FERC's Transmission Pricing Policy Order No. 679. NEEWS consists of a series of inter-related transmission upgrades identified in the New England Regional System Plan and is being undertaken to address a number of reliability problems in Connecticut, Massachusetts, and Rhode Island. The Company's share of the NEEWS-related transmission investment is approximately \$575 million. The Company is fully reimbursed for its transmission revenue requirements on a monthly basis by NEP through NEP's Tariff No. 1. Effective November 18, 2008, the FERC granted (1) an incentive ROE of 12.89% (125 basis points above the approved base ROE of 11.64%), (2) 100% construction work in progress in rate base, and (3) recovery of plant abandoned for reasons beyond the companies' control. As discussed in the preceding section, effective October 16, 2014, the FERC issued a series of orders establishing a maximum ROE of 11.74% that effectively caps the NEEWS incentive ROE at that level.

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# 5. PROPERTY, PLANT AND EQUIPMENT

The following table summarizes property, plant and equipment at cost along with accumulated depreciation and amortization:

		Mar	ch 31	,
	2016			2015
		(in thousan	ds of a	iollars)
Plant and machinery	\$	3,212,116	\$	2,886,100
Land and buildings		123,082		117,816
Assets in construction		136,360		209,509
Software and other intangibles		30,589		30,161
Property held for future use		15,127		15,016
Total property, plant and equipment		3,517,274		3,258,602
Accumulated depreciation and amortization		(940,638)		(900,637)
Property, plant and equipment, net	\$	2,576,636	\$	2,357,965

# 6. DERIVATIVE INSTRUMENTS

The Company utilizes derivative instruments to manage commodity price risk associated with its natural gas purchases. The Company's commodity risk management strategy is to reduce fluctuations in firm gas sales prices to its customers.

The Company's financial exposures are monitored and managed as an integral part of the Company's overall financial risk management policy. The Company engages in risk management activities only in commodities and financial markets where it has an exposure, and only in terms and volumes consistent with its core business.

# Volumes

Volumes of outstanding commodity derivative instruments measured in dekatherms ("dths") are as follows:

	March 31,						
	<b>2016</b> 2015						
	(in thousa	ands)					
Gas future contracts	14,270	20,340					
Gas purchase contracts	1,416	1,247					
Gas swap contracts	22,543	14,549					
Total	38,229	36,136					

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# Amounts Recognized in the Accompanying Balance Sheets

		Asset De	rivativ	es			Liability D	erivati	ives
		Marc	h 31,		-		Marc	h 31,	
	2	016		2015	-		2016		2015
		(in thousand	is of doll	ars)	-		(in thousand	is of dol	lars)
Current assets:					Current liabilities:				
Rate recoverable contracts:					Rate recoverable contracts:				
Gas future contracts	\$	903	\$	116	Gas future contracts	\$	12,472	\$	10,511
Gas purchase contracts		16		2	Gas purchase contracts		-		-
Gas swap contracts		263		11	Gas swap contracts		5 <i>,</i> 576		7,658
Contracts not subject to rate n	ecovery:	:			Contracts not subject to rate re	covery:			
Gas purchase contracts		12		21	Gas purchase contracts		-		17
Gas swap contracts		122		376	Gas swap contracts		106		798
		1,316		526	•		18,154		18,984
Other non-current assets:					Other non-current liabilities:				
Rate recoverable contracts:					Rate recoverable contracts:				
Gas future contracts		-		428	Gas future contracts		1,622		6,289
Gas swap contracts		398		-	Gas swap contracts		667		1,307

The changes in fair value of the Company's rate recoverable contracts are offset by changes in regulatory assets and liabilities. As a result, the changes in fair value of those contracts had no impact in the accompanying statements of income. For the years ended March 31, 2016, 2015, and 2014, the Company recorded losses of \$0.4 million, \$0.8 million, and gains of \$0.7 million, respectively, within purchased gas in the accompanying statements of income for changes in fair value for contracts not subject to rate recovery.

Total

428

954

398

Ś

1,714

Ś

# **Credit and Collateral**

Total

The Company is exposed to credit risk related to transactions entered into for commodity price risk management. Credit risk represents the risk of loss due to counterparty non-performance. Credit risk is managed by assessing each counterparty's credit profile and negotiating appropriate levels of collateral and credit support.

The Company enters into commodity transactions on the New York Mercantile Exchange ("NYMEX"). The NYMEX clearing houses act as the counterparty to each trade. Transactions on the NYMEX must adhere to comprehensive collateral and margining requirements. As a result, transactions on the NYMEX are significantly collateralized and have limited counterparty credit risk.

The credit policy for commodity transactions is managed and monitored by the Finance Committee to National Grid plc's Board of Directors ("Finance Committee"), which is responsible for approving risk management policies and objectives for risk assessment, control and valuation, and the monitoring and reporting of risk exposures. NGUSA's Energy Procurement Risk Management Committee ("EPRMC") is responsible for approving transaction strategies, annual supply plans, and counterparty credit approval, as well as all valuation and control procedures. The EPRMC is chaired by the Vice President of U.S. Treasury and reports to both the NGUSA Board of Directors and the Finance Committee.

The EPRMC monitors counterparty credit exposure and appropriate measures are taken to bring such exposures below the limits, including, without limitation, netting agreements, and limitations on the type and tenor of trades. The Company

The Narragansett Electric Company 2016

2,289

20,443

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7,596

26,580

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enters into enabling agreements that allow for payment netting with its counterparties, which reduce its exposure to counterparty risk by providing for the offset of amounts payable to the counterparty against amounts receivable from the counterparty. In instances where a counterparty's credit quality has declined, or credit exposure exceeds certain levels, the Company may limit its credit exposure by restricting new transactions with the counterparty, requiring additional collateral or credit support, and negotiating the early termination of certain agreements. Similarly, the Company may be required to post collateral to its counterparties.

The Company's credit exposure for all commodity derivative instruments, normal purchase normal sale contracts, and applicable payables and receivables, net of collateral, and instruments that are subject to master netting agreements, was a liability of \$6.8 million and \$11.7 million as of March 31, 2016 and 2015, respectively.

The aggregate fair value of the Company's commodity derivative instruments with credit-risk-related contingent features that are in a liability position at March 31, 2016 and 2015 was \$5.7 million and \$9.4 million, respectively. The Company had no collateral posted for these instruments at March 31, 2016 or 2015. If the Company's credit rating were to be downgraded by one or two levels, it would not be required to post any additional collateral. If the Company's credit rating were to be converged by three levels, it would be required to post \$6.2 million and \$9.8 million additional collateral to its counterparties at March 31, 2016 and 2015, respectively.

# Offsetting Information for Derivative Instruments Subject to Master Netting Arrangements

March 31, 2016 Gross Amounts Not Offset in the Balance Sheets (in thousands of dollars)

ASSETS:     A     B     presented in the Balance Sheets     Financial Instruments     collation       Gas future contracts     \$     903     \$     -     \$       Gas future contracts     \$     903     \$     -     \$       Total     \$     1,714     \$     -     \$       Gross amounts of recognized inbilities:     Gross amounts of recognized     Gross amounts offset in the Balance Sheets     Net amounts off liabilities     Cat+B       LIABILITIES:     A     B     C=A+B     Da     Da					Interousan	as of aona	1.5/						
Gas future contracts       \$       903       \$       -       \$       903       \$       -       \$         Gas purchase contracts       28       -       28       -       28       -       783       -	SETS:	ofre	ecognized assets	offset Balanc	in the e Sheets	of prese Bala	assets inted in the nce Sheets	Instru	ments	сс	Cash Ilateral eceived Db	ar	Net nount E=C-D
Gas purchase contracts       28       -       28       -         Gas swap contracts       783       -       783       -       783       -         Total       \$       1,714       \$       -       \$       1,714       \$       -       \$         Gross amounts of recognized       Gross amounts offset in the liabilities       Gross amounts offset in the Balance Sheets       Net amounts presented in the Balance Sheets       Instruments       Cat         LIABILITIES:       A       B       C=A+B       Da       Da         Derivative instruments       -       B       C=A+B       Da       Da		Ś	903	s		s	903	Ś		Ś	903	Ś	-
Net amounts         Car           Gross amounts         Gross amounts         of liabilites         Car           of recognized         offset in the         presented in the         Financial         collar           liabilities         Balance Sheets         Balance Sheets         Instruments         pa           LIABILITIES:         A         B         C=A+B         Da         Da           Derivative instruments         Da         Da         Da         Da         Da	as purchase contracts	Ŷ	28	Ŷ	-	Ŷ	28	÷	-	<u> </u>	-	Ŷ	28 783
Gross amounts     Gross amounts     of liabilities     Cat       of recognized     offset in the     presented in the     Financial     collat       liabilities     Balance Sheets     Balance Sheets     Instruments     pa       LIABILITIES:     A     B     C≈A+B     Da     Da       Derivative instruments     Financial     Cat     Cat     Cat	Total	\$	1,714	\$	-	\$	1,714	\$	-	\$	903	\$	811
		of r	ecognized abilities	offset Balanc	t in the e Sheets	of I prese Bala	iabilites ented in the nce Sheets	Instru	ments	co	Cash bllateral paid Db		Net mount E=C-D
Gas tuture contracts \$ 14,094 \$ - \$ 14,094 \$ - \$ 1. Gas swap contracts <u>6,349 - 6,349 - 6,349 - </u>	as future contracts	\$	14,094 6,349	\$	-	\$	14,094 6,349	\$	-	\$	14,094	\$	- 6,349
Total <u>\$ 20,443</u> <del>\$ - \$ 20,443</del> <del>\$ - \$ 1</del>	Total	\$	20,443	\$	-	\$	20,443	\$	-	\$	14,094	\$	6,349

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March 31, 2015 Gross Amounts Not Offset in the Balance Sheets

ASSETS: Derivative instruments	ofre	s amounts ecognized assets A	Gross a offset Balance	in the Sheets	oi prese Bala	amounts f assets ented in the nce Sheets C=A+B	Instru	ncial Iments Da	со	Cash Ilateral ceived Db	an	Net nount <sup>:</sup> =C-D
Gas future contracts	\$	544	\$	-	\$	544	\$	-	\$	544	\$	-
Gas purchase contracts		23		-		23		-		-		23
Gas swap contracts		387		-		387		-		11		376
Total	\$	954	\$	-	\$	954	\$	-	\$	555	\$	399
LIABILITIES: Derivative instruments	of r	ecognized abilities A	Gross a offset Balance E	in the Sheets	of prese Bala	amounts liabilites ented in the nce Sheets C=A+B	Instru	ncial Iments Da		Cash llateral paid Db		Net mount =C-D
Gas future contracts Gas purchase contracts	\$	16,800 17	\$	-	\$	16,800 17	\$		\$	16,800	\$	- 17
Gas swap contracts		9,763		-		9,763		-		9		9,754

# 7. FAIR VALUE MEASUREMENTS

The following tables present assets and liabilities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of March 31, 2016 and 2015:

			March 3	31, 2016			
	 evel 1	Level 2		Le	vel 3	Total	
			(in thousan	ds of dolla	rs)		
Assets:							
Derivative instruments							
Gas future contracts	\$ 903	\$	-	\$	-	\$	903
Gas purchase contracts	-		12		16		28
Gas swap contracts	-		783		-		783
Available-for-sale securities	2,391		3,018		-		5,409
Total	 3,294		3,813		16		7,123
Liabilities:							
Derivative instruments							
Gas future contracts	14,094		-		-		14,094
Gas swap contracts	-		6,349		-		6,349
Total	 14,094		6,349		-		20,443
Net (liabilities) assets	\$ (10,800)	\$	(2,536)	\$	16	\$	(13,320

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				March 3				
		Level 1	L	Level 2		vel 3	Total	
				(in thousand	ds of dollar	rs)		
Assets:								
Derivative instruments								
Gas future contracts	\$	544	\$	-	\$	-	\$	544
Gas purchase contracts		-		3		20		23
Gas swap contracts		-		387		-		387
Available-for-sale securities		2,261		2,970		-		5,231
Total	_	2,805		3,360		20		6,185
Liabilities:								
Derivative instruments								
Gas future contracts		16,800		-		-		16,800
Gas purchase contracts		-		15		2		17
Gas swap contracts		-		9,763		-		9,763
Total		16,800		9,778	-	2		26,580
Net (liabilities) assets	\$	(13,995)	\$	(6,418)	\$	18	\$	(20,395

Derivative instruments: The Company's Level 1 fair value derivative instruments consist of active exchange-based derivative instruments (e.g. natural gas futures traded on NYMEX) valued based on quoted prices (unadjusted) in active markets for identical assets or liabilities at the measurement date.

The Company's Level 2 fair value derivative instruments consist of over-the-counter ("OTC") gas swaps and purchase contracts with pricing inputs obtained from the NYMEX and the Intercontinental Exchange ("ICE"), except in cases where the ICE publishes seasonal averages or where there were no transactions within the last seven days. The Company may utilize discounting based on quoted interest rate curves, including consideration of non-performance risk, and may include a liquidity reserve calculated based on bid/ask spread for the Company's Level 2 derivative instruments. Substantially all of these price curves are observable in the marketplace throughout at least 95% of the remaining contractual quantity, or they could be constructed from market observable curves with correlation coefficients of 95% or higher.

The Company's Level 3 fair value derivative instruments consist of OTC gas purchase contracts, which are valued based on internally-developed models. Industry-standard valuation techniques, such as the Black-Scholes pricing model, Monte Carlo simulation, and Financial Engineering Associates libraries are used for valuing such instruments. A derivative is designated Level 3 when it is valued based on a forward curve that is internally developed, extrapolated, or derived from market observable curves with correlation coefficients less than 95%, where optionality is present, or if non-economic assumptions are made. The internally developed forward curves have a high level of correlation with Platts Mark-to-Market curves and are reviewed by the middle office. The Company considers non-performance risk and liquidity risk in the valuation of derivative instruments categorized in Level 3.

Available-for-sale securities: Available-for-sale securities are included in other non-current assets in the accompanying balance sheets and primarily include equity and debt investments based on quoted market prices (Level 1) and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

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# **Changes in Level 3 Derivative Instruments**

	Years Ended March 31,						
	<b>2016</b> 2015						
		(in thousand	ds of do	lars)			
Balance as of the beginning of the year	\$	18	\$	(9,797)			
Net losses		(2,915)		(3,080)			
Settlements:							
included in earnings		317		306			
included in regulatory assets and liabilities		2,596		12,589			
Balance as of the end of the year	\$	16	\$	18			

The amount of total gains or losses for the year included in net income attributed to the change in unrealized gains or losses related to non-regulatory assets and liabilities at year-end

\$ -	\$ -

A transfer into Level 3 represents existing assets or liabilities that were previously categorized at a higher level for which the inputs became unobservable during the year. A transfer out of Level 3 represents assets and liabilities that were previously classified as Level 3 for which the inputs became observable based on the criteria discussed previously for classification in Level 2. These transfers, which are recognized at the end of each period, result from changes in the observability of forward curves from the beginning to the end of each reporting period. There were no transfers between Level 1 and Level 2, and no transfers into or out of Level 3, during the years ended March 31, 2016, 2015, or 2014.

For valuations that include both observable and unobservable inputs, if the unobservable input is determined to be significant to the overall inputs, the entire valuation is categorized in Level 3. This includes derivative instruments valued using indicative price quotations whose contract tenure extends into unobservable periods. In instances where observable data is unavailable, consideration is given to the assumptions that market participants would use in valuing the asset or liability. This includes assumptions about market risks such as liquidity, volatility, and contract duration. Such instruments are categorized in Level 3 as the model inputs generally are not observable. The forward curves used for financial reporting are developed and verified by the middle office. The Company considers non-performance risk and liquidity risk in the valuation of derivative instruments categorized in Level 3.

# Quantitative Information About Level 3 Fair Value Measurements

The following tables provide information about the Company's Level 3 valuations:

Commodity	Level 3 Position	Level 3 Position Fair Value as of March 31, 2016						Valuation Technique(s)	Significant Unobservable Input	Range
		As	Assets (Liabilities)		I	Total				
				(thousands	of dollars)					
6	Purchase							Discounted		\$1.903-
Gas	contracts	\$	16	\$	-	\$	16	Cash Flow	LNG Forward Curve	\$1.959/dth
	Total	\$	16	\$	-	\$	16			

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Commodity	Level 3 Position		Fair Va	lue as of	March 31	L, 2015		Valuation Technique(s)	Significant Unobservable Input	Range	
		Assets				-	otal				
Gas	Purchase contracts	s	20	Ś	(2)	Ś	18	Discounted Cash Flow	Forward Curve	\$1.340 - \$1.740/dth	
	Total	\$	20	\$	(2)	\$	18				

The significant unobservable inputs listed above would have a direct impact on the fair values of the Level 3 instruments if they were adjusted. The significant unobservable inputs used in the fair value measurement of the Company's gas purchase derivative instruments are forward liquefied natural gas commodity prices and gas forward curves. A relative change in commodity price at various locations underlying the open positions can result in significantly different fair value estimates.

## **Other Fair Value Measurements**

The Company's balance sheets reflect long-term debt at amortized cost. The fair value of the Company's long-term debt was based on quoted market prices when available, or estimated using quoted market prices for similar debt. The fair value of this debt at March 31, 2016 and 2015 was \$1 billion.

All other financial instruments in the accompanying balance sheets such as accounts receivable, accounts payable, and the intercompany money pool are stated at cost, which approximates fair value.

### 8. EMPLOYEE BENEFITS

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

The Pension Plan is a defined benefit plan which provides union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The PBOP plans provide health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage.

During the years ended March 31, 2016, 2015, and 2014, the Company made contributions of approximately \$30.6 million, \$20.4 million, and \$23.9 million, respectively, to the Plan.

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated gas and electric operations. Any differences between actual pension costs and amounts used to establish rates are deferred and collected from, or refunded to, customers in subsequent periods. Pension and PBOP expense are included within operations and maintenance expense in the accompanying statements of income.

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NGUSA's unfunded obligations at March 31, 2016 and 2015 are as follows:

	Marc	h 31,		
2	2016		2015	
	ls of do	llars)		
\$	591,400	\$	602,142	
	468,020		447,780	
\$ 1	,059,420	\$	1,049,922	
	\$	2016 (in thousand \$ 591,400	2016 (in thousands of do \$ 591,400 \$ 468,020	2016         2015           (in thousands of dollars)         \$           \$ 591,400         \$         602,142           468,020         447,780

The Company's net pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended March 31, 2016, 2015, and 2014 are as follows:

	Years Ended March 31,								
	2016		2015		2014				
		(in thousands of dollars)							
Pension	\$ 15,706	\$	21,368	\$	14,373				
PBOP	5,979		7,283		9,289				
	\$ 21,685	\$	28,651	\$	23,662				

# **Defined Contribution Plan**

NGUSA has a defined contribution pension plan that covers substantially all employees. For the years ended March 31, 2016, 2015, and 2014, the Company recognized an expense in the accompanying statements of income of \$2.8 million, \$2.7 million, and \$2.5 million, respectively, for matching contributions.

# **Other Benefits**

30

At March 31, 2016 and 2015, the Company had accrued workers compensation, auto, and general insurance claims which have been incurred but not yet reported of \$3.2 million and \$2.8 million, respectively.

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# 9. ACCUMULATED OTHER COMPREHENSIVE INCOME

The following table represents the changes in the Company's AOCI for the years ended March 31, 2016 and 2015:

	(Loss) or			tretirement Hedging Benefits Activity		Tota	al
Balance as of March 31, 2014	\$	732	\$	21	\$ (4,660)	\$ (3,	907)
Other comprehensive income before reclassifications:							
Unrecognized net acturial gain (net of \$625 tax expense)		-		1,161	-	1,1	161
Gain on investment (net of \$157 tax expense) Amounts reclassified from other comprehensive income (loss):		291		-	-	2	291
Amortization of net actuarial loss (net of \$8 tax expense) <sup>(1)</sup>		-		15			15
Amortization of treasury lock (net of \$266 tax expense) (2)		-		-	494	4	194
Gain on investment (net of \$89 tax benefit) <sup>(1)</sup>		(166)		-		(:	166)
Net current period other comprehensive income		125		1,176	494	1,	795
Balance as of March 31, 2015 Other comprehensive income before reclassifications:	\$	857	\$	1,197	\$ (4,166)	\$ (2,	112)
Unrecognized net acturial loss (net of \$3 tax benefit)		-		(6)	-		(6)
Gain on investment (net of \$50 tax expense) Amounts reclassified from other comprehensive income (loss):		93		-	-		93
Amortization of net actuarial loss (net of \$8 tax expense) (1)		-		15	-		15
Amortization of treasury lock (net of \$266 tax expense) (2)		-		-	494	4	194
Gain on investment (net of \$84 tax benefit) (1)		(155)		-		(1	155)
Net current period other comprehensive (loss) income		(62)		9	494		441
Balance as of March 31, 2016	\$	795	\$	1,206	\$ (3,672)	\$ (1,	671)

 $^{(1)}$  Amounts are reported as other income, net in the accompanying statements of income.

(2) Amounts are reported as interest on long-term debt in the accompanying statements of income.

# 10. CAPITALIZATION

The aggregate maturities of long-term debt for the years subsequent to March 31, 2016 are as follows:

(in thousands of dollars)	
Years Ending March 31,	
2017	\$ 1,375
2018	1,375
2019	15,839
2020	251,375
2021	11,375
Thereafter	 567,500
Total	\$ 848,839

The Company's debt agreements and banking facilities contain covenants, including those relating to the periodic and timely provision of financial information by the issuing entity and financial covenants such as restrictions on the level of indebtedness. Failure to comply with these covenants, or to obtain waivers of those requirements, could in some cases trigger a right, at the lender's discretion, to require repayment of some of the Company's debt and may restrict the Company's ability to draw upon its facilities or access the capital markets. During the years ended March 31, 2016 and 2015, the Company was in compliance with all such covenants.

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## **Debt Authorizations**

Since January 12, 2015, the Company had regulatory approval from the FERC to issue up to \$400 million of short-term debt. The authorization is effective for a period of two years, and expires on January 11, 2017. The Company had no short-term debt outstanding to third-parties as of March 31, 2016 or 2015.

## **First Mortgage Bonds**

At March 31, 2016, the Company had \$48.8 million of FMB outstanding. Substantially all of the assets used in the gas business of the Company are subject to the lien of the mortgage indentures under which these FMB have been issued. The FMB have annual sinking fund requirements totaling approximately \$1.4 million.

The Company has a maximum 70% of debt-to-capitalization covenant. Furthermore, if at any time the Company's debt exceeds 60% of the total capitalization, each holder of bonds then outstanding shall receive effective as of the first date of such occurrence, a one time, and permanent 0.20% increase in the interest rate paid by the Company on its bonds. During the years ended March 31, 2016 and 2015, the Company was in compliance with this covenant. At March 31, 2016 and 2015, the Company's debt-to-capitalization ratio was 32% and 33%, respectively.

# **Dividend Restrictions**

Pursuant to the preferred stock arrangement, as long as any preferred stock is outstanding, certain restrictions on payment of common stock dividends would come into effect if the common stock equity was, or by reason of payment of such dividends became, less than 25% of total capitalization. Common stock equity at March 31, 2016 and 2015 was approximately 68% and 67%, respectively, of total capitalization. Accordingly, the Company was not restricted as to the payment of common stock dividends under the foregoing provisions at March 31, 2016 or 2015.

## **Cumulative Preferred Stock**

The Company has non-participating cumulative preferred stock outstanding which can be redeemed at the option of the Company. There are no mandatory redemption provisions on the Company's cumulative preferred stock. A summary of cumulative preferred stock is as follows:

	Shares Outs	tanding		Amount					
	March 31,			Mar		Call			
Series	Series 2016 2015			2016 2015			Price		
	(in thousands o	fdollars, except pe	r share a	nd number of	shares de	ata)			
\$50 par value -									
4.50% Series	49,089	49,089	\$	2,454	\$	2,454	\$ 55.000		

The Company did not redeem any preferred stock during the years ended March 31, 2016, 2015, or 2014. The annual dividend requirement for cumulative preferred stock was \$0.1 million for each of the years ended March 31, 2016, 2015, and 2014.

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# 11. INCOME TAXES

# Components of Income Tax Expense

	Years Ended March 31,								
		2016	16 2015 (in thousands of dollars			2014			
Current federal income tax expense (benefit) Deferred federal tax expense (benefit) Amortized investment tax credits, net <sup>(1)</sup>	\$	7,186 48,251 (145)	\$	13,226 23,669 (180)	\$	(10,431) 49,862 (303)			
Total deferred tax expense (benefit)		48,106		23,489		49,559			
Total income tax expense	\$	55,292	\$	36,715	\$	39,128			

(1) Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

# Statutory Rate Reconciliation

The Company's effective tax rates for the years ended March 31, 2016, 2015, and 2014 are 35.7%, 35.2%, and 33.5%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 35% to the actual tax expense:

	Years Ended March 31,								
	2016			2015		2014			
			(in thou	sands of dollar.	5)				
Computed tax	\$	54,145	\$	36,538	\$	40,892			
Change in computed taxes resulting from:									
Temporary difference flowed through		1,074		642		(42)			
Other items, net		73		(465)		(1,722)			
Total		1,147		177		(1,764)			
Total income tax expense	\$	55,292	\$	36,715	\$	39,128			

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

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# **Deferred Tax Components**

	Ma	rch 31,
	2016	2015
	(in thousar	nds of dollars)
Deferred tax assets:		
Environmental remediation costs	\$ 46,428	\$ 46,405
Net operating losses	119,045	91,102
Postretirement benefits and other employee benefits	68,775	73,289
Regulatory liabilities - other	29,679	21,650
Other items	25,010	29,959
Total deferred tax assets <sup>(1)</sup>	288,937	262,405
Deferred tax liabilities:		
Amortization of goodwill	48,513	42,258
Property related differences	534,658	467,172
Regulatory assets - environmental	45,621	46,491
Regulatory assets - postretirement benefits	91,237	89,240
Regulatory assets - other	79,682	44,269
Other items	2,778	35,390
Total deferred tax liabilities	802,489	724,820
Net deferred income tax liabilities	513,552	462,415
Deferred investment tax credits	185	330
Deferred income tax liabilities, net	\$ 513,737	\$ 462,745

(1) The Company established a valuation allowance for deferred tax assets in the amount of 0.5 million related to expiring charitable contribution carryforwards at March 31, 2016. There was no valuation allowance for deferred tax assets at March 31, 2015.

As a result of retrospective adoption of ASU 2015-17, the Company adjusted its current portion of deferred income tax liabilities and non-current deferred income tax liabilities, net by \$2.8 million as of March 31, 2015.

# Net Operating Losses

The following table presents the amounts and expiration dates of net operating losses as of March 31, 2016:

Expiration of net operating losses:	Fe	deral
	(in thousan	ds of dollars)
03/31/2029	\$	2,078
03/31/2030		13,689
03/31/2032		30,224
03/31/2033		50,226
03/31/2034		123,509
03/31/2035		89,467
03/31/2036		72,590

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#### **Unrecognized Tax Benefits**

As of March 31, 2016, 2015, and 2014, the Company's unrecognized tax benefits totaled \$29.4 million, \$27 million, and \$22.7 million, respectively, of which none would affect the effective tax rate, if recognized. The unrecognized tax benefits are included in other non-current liabilities in the accompanying balance sheets.

The following table presents changes to the Company's unrecognized tax benefits:

		Y	ears En	ded March 3	1,			
	2016			2015		2014		
Balance as of the beginning of the year		(						
	\$	27,025	\$	22,651	\$	22,271		
Gross increases related to prior periods		-		2,303		1,407		
Gross decreases related to prior periods		(1,285)		(1,992)		(1,392)		
Gross increases related to current period		3,667		4,063		1,773		
Settlements with tax authorities		-		-		(1,408)		
Balance as of the end of the year	\$	29,407	\$	27,025	\$	22,651		

As of March 31, 2016, 2015, and 2014, the Company has no interest accrued related to unrecognized tax benefits. During years ended March 31, 2016 and 2015, the Company recorded no interest expense. During the year ended March 31, 2014, the Company recorded interest income of \$0.5 million. The Company recognizes interest related to unrecognized tax benefits in other interest, including affiliate interest and related penalties, if applicable, in other deductions, net in the accompanying statements of income. No tax penalties were recognized during the years ended March 31, 2016, 2015, or 2014.

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

The Company is included in NGNA and Subsidiaries' administrative appeal with the Internal Revenue Service ("IRS") related to the issues disputed in the examination cycles for the years ended March 31, 2008 and March 31, 2009. During the period the IRS commenced its next examination cycle which includes income tax returns for the years ended March 31, 2010 through March 31, 2012. The examination is not expected to conclude until December 2017. The income tax returns for the years ended March 31, 2013 through March 31, 2016 remain subject to examination by the IRS.

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

Jurisdiction	Tax Year
Federal	March 31, 2010

# **12. ENVIRONMENTAL MATTERS**

The normal ongoing operations and historic activities of the Company are subject to various federal, state, and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA"), the Massachusetts Department of Environmental Protection ("DEP"), and the Rhode Island Department of Environmental Management ("DEM") have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-15 Page 36 of 39

been disposed. The Company's most significant liabilities relate to former Manufactured Gas Plant ("MGP") facilities formerly owned by the Blackstone Valley Gas and Electric Company and the Rhode Island gas distribution assets of New England Gas. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA, DEM and DEP. Expenditures incurred for the years ended March 31, 2016, 2015, and 2014 were \$3.1 million, \$0.3 million, and \$8 million, respectively.

The Company estimated the remaining costs of environmental remediation activities were \$132.7 million and \$132.9 million at March 31, 2016 and 2015, respectively. These costs are expected to be incurred over approximately 40 years, and these undiscounted amounts have been recorded as reserves in the accompanying balance sheets. However, remediation costs for each site may be materially higher than estimated, depending on changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has recovered amounts from certain insurers and potentially responsible parties, and, where appropriate, the Company may seek additional recovery from other insurers and from other potentially responsible parties, but it is uncertain whether, and to what extent, such efforts will be successful.

The RIPUC has approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Rhode Island. Under that agreement, qualified costs related to these sites are paid out of a special fund established as a regulatory liability in the accompanying balance sheets. Rate-recoverable contributions of approximately \$3 million are added annually to the fund along with interest and any recoveries from insurance carriers and other third-parties. Accordingly, as of March 31, 2016 and 2015, the Company has recorded environmental regulatory assets of \$135.8 million and \$136.9 million, respectively, and environmental regulatory liabilities of \$5.4 million and \$4 million, respectively.

The Company believes that its ongoing operations, and its approach to addressing conditions at historic sites, are in substantial compliance with all applicable environmental laws. Where the Company has regulatory recovery, it believes that the obligations imposed on it because of the environmental laws will not have a material impact on its results of operations or financial position.

# 13. COMMITMENTS AND CONTINGENCIES

# **Purchase Commitments**

The Company has several long-term contracts for the purchase of electric power. Substantially all of these contracts require power to be delivered before the Company is obligated to make payment. Additionally, the Company has entered into various contracts for gas delivery, storage, and supply services. Certain of these contracts require payment of annual demand charges, which are recoverable from customers. The Company is liable for these payments regardless of the level of service required from third-parties. In addition, the Company has various capital commitments related to the construction of property, plant and equipment.

The Company's commitments under these long-term contracts for the years subsequent to March 31, 2016 are summarized in the table below:

(in thousands of dollars)		Energy		Capital									
Years Ending March 31,	P	Purchases		Purchases		Purchases		Purchases		Purchases		enditures	
2017	\$	\$ 246,798		43,734									
2018		75,694		4,120									
2019		14,344		-									
2020		13,002		-									
2021		9,085		-									
Thereafter	_	29,883		-									
Total	\$	388,806	\$	47,854									

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

## Long-term Contracts for Renewable Energy

# Town of Johnston Project

In June 2010, pursuant to a 2009 Rhode Island law that required the Company to negotiate a contract for an electric generating project fueled by landfill gas from the Rhode Island Central Landfill, the Company entered into a contract with Rhode Island LFG Genco for the Town of Johnston Project, a combined cycle power plant with an average output of 32 megawatts ("MW"). The facility reached commercial operation on May 28, 2013 and is being accounted for as an operating lease.

#### Deepwater Agreement

The 2009 Rhode Island law also required the Company to solicit proposals for a small scale renewable energy generation project of up to eight wind turbines with an aggregate nameplate capacity of up to 30 MW to benefit the Town of New Shoreham. The renewable energy generation project also included a transmission cable to be constructed between Block Island and the mainland of Rhode Island. On June 30, 2010, the Company entered into a 20-year Amended Power Purchase Agreement ("PPA") with Deepwater Wind Block Island LLC, which was approved by the RIPUC in August 2010. The Company also negotiated a Transmission Facilities Purchase Agreement ("Facilities Purchase Agreement") with Deepwater Wind Block Island Transmission, LLC ("Deepwater") to purchase from Deepwater the permits, engineering, real estate, and other site development work for construction of the undersea transmission cable (collectively, the "Transmission Facilities"). On April 2, 2014, the Division issued its Consent Decision for the Company to execute the Facilities Purchase Agreement with Deepwater. In July 2014, four agreements were filed with the FERC, in part, for approval to recover the costs associated with the transmission cable and related facilities (the "Project") that will be allocated to the Company and Block Island Power Company through transmission rates. On September 2, 2014, the FERC accepted all four agreements thus approving cost recovery for the Project, with no conditions, that will apply to the Company's costs as well as those of NEP. The agreements went into effect on September 30, 2014. On January 30, 2015, the Company closed on its purchase of the Transmission Facilities from Deepwater.

## Annual Solicitations

The 2009 Rhode Island law also requires that, beginning on July 1, 2010, the Company conduct four annual solicitations for proposals from renewable energy developers and, provided commercially reasonable proposals have been received, enter into long-term contracts for the purchase of capacity, energy, and attributes from newly developed renewable energy resources. The Company's four solicitations have resulted in four PPAs that have been approved by the RIPUC:

- First Solicitation: On July 28, 2011, the RIPUC approved a 15-year PPA with Orbit Energy Rhode Island, LLC for a 3.2 MW anaerobic digester biogas project.
- Second Solicitation: On May 11, 2012, the RIPUC approved a 15-year PPA with Black Bear Development Holdings, LLC for a 3.9 MW run-of-river hydroelectric plant located in Orono, Maine. The facility reached commercial operation on November 22, 2013.
- Third Solicitation: On October 25, 2013, the RIPUC approved a 15-year PPA with Champlain Wind, LLC for a 48 MW land-based wind project located in Carroll Plantation and Kossuth Township, Maine.
- Fourth Solicitation: On October 29, 2015, the RIPUC approved a 15-year PPA with Copenhagen Wind Farm, LLC for an 80 MW land-based wind project located in Denmark, New York.

## The Renewable Energy Growth Program

The Renewable Energy ("RE") Growth Program was established pursuant to Chapter 26.6 of Title 39 of the Rhode Island General Laws under the recently-enacted Clean Energy Jobs Program Act (the "Act") to encourage growth of renewable generation in Rhode Island by 160 MW. Pursuant to the Act, the Company is required to purchase the output generated by

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eligible Distributed Generation projects that have been selected for participation in the RE Growth Program and to compensate program applicants in the form of Performance Based Incentive ("PBI") Payments. Participants will be subject to the terms and conditions of the RE Growth Program tariffs approved by the RIPUC and will be compensated via PBI Payments pursuant to those tariffs, which will be in effect for up to 20 years. The Act provides for the recovery of the incremental costs incurred by the Company associated with the implementation and administration of the RE Growth Program from all retail delivery service customers through a fixed monthly charge per customer. Costs eligible for recovery include the PBI Payments less the net proceeds from the sale of the energy and the Renewable Energy Certificates generated by each project into the market, plus all incremental administrative costs. In addition, the Act authorizes the Company to earn 1.75% of the total PBI Payments as remuneration.

# Legal Matters

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

## 14. RELATED PARTY TRANSACTIONS

# Accounts Receivable from and Accounts Payable to Affiliates

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

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

	Accounts Receivable from Affiliates			Accounts Payable to Affiliates					
		Marc	:h 31,			Mar	ch 31,		
		2016		2015	2016			2015	
				(in thousand	ds of dol	lars)			
KeySpan Home Energy Services	\$	-	\$	-	\$	651	\$	651	
Massachusetts Electric Company		-		-		20,843		5,060	
National Grid Engineering Services		1,817		1,787		-		-	
National Grid USA Parent		-		-		971		678	
New England Power Company		16,673		23,775		-		-	
NGUSA Service Company		-		-		4,256		2,271	
Valley Appliance & Merchandising Company		-		-		1,661		1,639	
Other		199		438		727		640	
Total	\$	18,689	\$	26,000	\$	29,109	\$	10,939	

# Advance from Affiliate

In December 2008, the Company entered into an agreement with NGUSA whereby the Company can borrow up to \$250 million from time to time for working capital needs. The advance is non-interest bearing. At March 31, 2016 and 2015, the Company had no outstanding advance from affiliate.

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#### Intercompany Money Pool

The settlement of the Company's various transactions with NGUSA and certain affiliates generally occurs via the intercompany money pool in which it participates. The Company is a participant in the Regulated Money Pool and can both borrow and invest funds. Borrowings from the Regulated Money Pool bear interest in accordance with the terms of the Regulated Money Pool Agreement. As the Company fully participates in the Regulated Money Pool rather than settling intercompany charges with cash, all changes in the intercompany money pool balance and accounts receivable from affiliates and accounts payable to affiliates balances are reflected as investing or financing activities in the accompanying statements of cash flows. In addition, for the purpose of presentation in the statements of cash flows, it is assumed all amounts settled through the intercompany money pool are constructive cash receipts and payments, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. Collectively, NGUSA and its subsidiary, KeySpan, have the ability to borrow up to \$3 billion from National Grid plc for working capital needs including funding of the Regulated Money Pool, if necessary. The Company had short-term intercompany money pool borrowings of \$195.2 million and \$237.2 million at March 31, 2016 and 2015, respectively. The average interest rates for the intercompany money pool were 0.7%, 0.3% and 0.7% for the years ended March 31, 2016, 2015, and 2014, respectively.

#### Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, and total transmission and distribution expenditures. Lastly, when a specific cost/causation principle is not determinable, costs are allocated based on a general allocator determined using a 3-point formula based on net margin, net property, plant and equipment, and operations and maintenance expense.

Net charges from the service companies of NGUSA to the Company for the years ended March 31, 2016, 2015, and 2014 were \$217.8 million, \$180.3 million, and \$197.1 million, respectively.

#### **Holding Company Charges**

NGUSA received charges from National Grid Commercial Holdings Limited (an affiliated company in the United Kingdom) for certain corporate and administrative services provided by the corporate functions of National Grid plc to its U.S. subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected in these financial statements. The estimated effect on net income would be \$3.5 million, \$4.7 million, and \$5.1 million before taxes and \$2.3 million, \$3.1 million, and \$3.3 million after taxes, for the years ended March 31, 2016, 2015, and 2014, respectively, if these amounts were allocated to the Company.

#### **15. SUBSEQUENT EVENTS**

In August 2016, the Rhode Island Department of Revenue issued two notices of agreed deficiency related to the field audit of Company's sales tax returns for the period of September 1, 2008 through June 30, 2015, in the amount totaling of \$4.1 million. The Company agreed with the proposed assessment, and as a result, reduced its reserve for the sales tax contingency by \$4.2 million in the financial statements for the year ended March 31, 2016. The Company is expecting to pay the agreed assessment for the audit periods within the next 12 months.

The Narragansett Electric Company 2016

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 1 of 82

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

Form 60 Approved OMB No. 1902-0215 Expires 04/30/2016



# FERC FINANCIAL REPORT FERC FORM No. 60: Annual Report of Centralized Service Companies

This report is mandatory under the Public Utility Holding Company Act of 2005, Section 1270, Section 309 of the Federal Power Act and 18 C.F.R. § 386.23. 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 this report to be of a confidential nature.

l	Exact Legal Name of Respondent (Company)	Year of Report
	National Grid USA Service Company Inc.	<b>Dec 31</b> , <u>2012</u>

FERC FORM No. 60 (12-06)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 2 of 82

#### FERC FORM NO. 60 ANNUAL REPORT FOR SERVICE COMPANIES

IDENTIFICATION								
01 Exact Legal Name of Respondent				02 Year o	of Report Dec 31,	2012		
National Grid USA Service Company Inc.					Dec 31,	2012		
03 Previous Name (If name changed during the year)		04 Date of	Name Chang	ge				
05 Address of Principal Office at End of Year (Street, City, State, Zip Code) One Metrotech Center		Name of Cor Colleen Dow	ntact Person					
07 Title of Contact Person Director- Service Company Integrity			Contact Person ch Center - 12th	Floor Brook	lyn, NY 1120	)1		
09 Telephone Number of Contact Person (718) 403-2812			ess of Contact P					
11 This Report is:     (1)	X An Original (Month, Da							
13 Date of Incorporation 09/05/1935	14 If Not / /	Incorporated,	corporated, Date of Organization					
15 State or Sovereign Power Under Which Incorporated or Organia MASSACHUSETTS	zed							
16 Name of Principal Holding Company Under Which Reporting C National Grid USA	ompany is O	rganized:						
CORPORAT	TE OFFICI	ER CERTI	FICATION					
The undersigned officer certifies that:								
I have examined this report and to the best of my k this report are correct statements of the business a financial information contained in this report, confo	affairs of th	ne respond	ent and the f	financial st	atements	, and other		
17 Name of Signing Officer Bradley B. White	19 Sign	ature of Signi	ng Officer		20 Date Sig (Month,	ned Day, Year)		
18 Title of Signing Officer VP & Controller US Accounting Services	Bradley	B. White			10/28/2	:013		
				_	_			

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 3 of 82

	onal Grid LISA Service Company Inc	This Report Is: (1) X An Original (2) A Resubmission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
	List of Schedule		,,	
1 5	nter in Column (c) the terms "None" or "Not Applicable" as appropriate		ion or omounto hovo h	oon reported for
	iter in Column (c) the terms wone of wor Applicable as appropriating pages.	nale, where no informa	ion of amounts have c	een reponed for
	Description		Page Reference	Remarks
Line No.	(a)		(b)	(c)
1	Schedule I - Comparative Balance Sheet		101-102	
2	Schedule II - Service Company Property		103	
3	Schedule III - Accumulated Provision for Depreciation and Amortization of Service Compa	any Property	104	
4	Schedule IV - Investments		105	
5	Schedule V - Accounts Receivable from Associate Companies		106	
6	Schedule VI - Fuel Stock Expenses Undistributed		107	
7	Schedule VII - Stores Expense Undistributed		108	
8	Schedule VIII - Miscellaneous Current and Accrued Assets		109	
9	Schedule IX - Miscellaneous Deferred Debits		110	
10	Schedule X - Research, Development, or Demonstration Expenditures		111	
11	Schedule XI - Proprietary Capital		201	
12	Schedule XII - Long-Term Debt		202	
13	Schedule XIII - Current and Accrued Liabilities		203	
14	Schedule XIV - Notes to Financial Statements		204	
15	Schedule XV - Comparative Income Statement		301-302	
16	Schedule XVI - Analysis of Charges for Service - Associate and Nonassociate Companie	S	303-306	
17	Schedule XVII - Analysis of Billing – Associate Companies (Account 457)		307	
18	Schedule XVIII – Analysis of Billing – Non-Associate Companies (Account 458)		308	
21	Schedule XIX - Miscellaneous General Expenses - Account 930.2		307	
23 24	Schedule XX - Organization Chart Schedule XXI - Methods of Allocation		401	

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	e of Res onal Grid	pondent I USA Service Company Inc.	(1)	Report I: X An C	Original		ubmission Date (Mo, Da, Yr)	Year/Period of Rep Dec 31, 2012
			(2)		esubmissio	n	//	Dec 31, 2012
1 0	2ive bal	Schedule I - Comp ance sheet of the Company as of December 31 of the c						
1. 0	Jive Dai	ance sheet of the Company as of December 31 of the C		ina pric	Ji yeai.			
_ine No.	Account Number (a)	Description (b)				Reference Page No. (c)	As of Dec 31 Current (d)	As of Dec 31 Prior (e)
1		Service Company Property						
2	101	Service Company Property Service Company Property				103	825,082,764	4 123,669,4
3	101.1	Property Under Capital Leases				103	023,002,70	123,007,4
4	106	Completed Construction Not Classified						
5	107	Construction Work In Progress				103	74.243.83	3 210.601.5
6		Total Property (Total Of Lines 2-5)					899,326,59	7 334,271,0
7	108	Less: Accumulated Provision for Depreciation of Service Company Property				104	115,188,81	
8	111	Less: Accumulated Provision for Amortization of Service Company Property					52,805,005	
9		Net Service Company Property (Total of Lines 6-8)					731,332,78	
10		Investments						
11	123	Investment In Associate Companies				105		
12	124	Other Investments				105	53,510,48	53,160,3
13	128	Other Special Funds				105	148,416,75	3 124,561,8
14		Total Investments (Total of Lines 11-13)					201,927,24	7 177,722,1
15		Current And Accrued Assets						
16	131	Cash						2,551,8
17	134	Other Special Deposits					3,475,90	5 2,845,9
18	135	Working Funds					300,000	300,0
19	136	Temporary Cash Investments						
20	141	Notes Receivable						
21	142	Customer Accounts Receivable						
22	143	Accounts Receivable					53,443,754	4 1,043,7
23	144	Less: Accumulated Provision for Uncollectible Accounts						
24	146	Accounts Receivable From Associate Companies				106	4,829,367,62	366,258,7
25	152	Fuel Stock Expenses Undistributed				107		
26	154	Materials And Supplies					345,77	1
27	163	Stores Expense Undistributed				108		
28	165	Prepayments					35,060,23	7 24,790,9
29	171	Interest And Dividends Receivable						
30	172	Rents Receivable						3,2
31	173	Accrued Revenues						
32	174	Miscellaneous Current and Accrued Assets						
33	175	Derivative Instrument Assets				109		
34	176	Derivative Instrument Assets – Hedges						
35		Total Current and Accrued Assets (Total of Lines 16-34)					4,921,993,29	5 397,794,4
36		Deferred Debits						
37	181	Unamortized Debt Expense						
38	182.3	Other Regulatory Assets					2,050,25	1 2,169,3
39	183	Preliminary Survey And Investigation Charges						
40	184	Clearing Accounts					( 21,825,245	) ( 2,320,96
41	185	Temporary Facilities						
42	186	Miscellaneous Deferred Debits					450,687,318	3 237,032,3
43	188	Research, Development, or Demonstration Expenditures				110		
44	189	Unamortized loss on reacquired debt				111		
45	190	Accumulated Deferred Income Taxes					562,547,018	
46		Total Deferred Debits (Total of Lines 37-45)					993,459,342	
47		TOTAL ASSETS AND OTHER DEBITS (TOTAL OF LINES 9, 14, 35 and 46	)				6,848,712,660	5 1,295,144,4

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		pondent This Report Is: 1 USA Service Company Inc. (1) ⊠JAn Origina (2) ☐ A Resubm		tesubmission Date (Mo, Da, Yr) / /	Year/Period of Repor Dec 31, 2012
		Schedule I - Comparative Balance Sheet (co			
		Schedule 1º Comparative Balance Sheet (Co	nunueu)		
Line No.	Account Number (a)	Description (b)	Reference Page No (c)		As of Dec 31 Prior (e)
48		Proprietary Capital			
49	201	Common Stock Issued	201	32,723,99	4 7
50	204	Preferred Stock Issued	201		
51	211	Miscellaneous Paid-In-Capital	201	445,761,95	3 10,667,31
52	215	Appropriated Retained Earnings	201		
53	216	Unappropriated Retained Earnings	201	67,553,40	3 393,75
54	219	Accumulated Other Comprehensive Income	201	( 298,479,919	) 7,024,23
55		Total Proprietary Capital (Total of Lines 49-54)		247,559,43	
56		Long-Term Debt			
57	223	Advances From Associate Companies	202	475,044,31	1 80,000,00
58	224	Other Long-Term Debt	202		
59	225	Unamortized Premium on Long-Term Debt			
60	226	Less: Unamortized Discount on Long-Term Debt-Debit			
61		Total Long-Term Debt (Total of Lines 57-60)		475,044,31	1 80,000,00
62		Other Non-current Liabilities			
63	227	Obligations Under Capital Leases-Non-current			
64	228.2	Accumulated Provision for Injuries and Damages		3,225,03	3 1,565,00
65	228.3	Accumulated Provision For Pensions and Benefits		21,418,13	
66	230	Asset Retirement Obligations		4,026,40	
67		Total Other Non-current Liabilities (Total of Lines 63-66)		28,669,57	
68		Current and Accrued Liabilities		20,007,07	1,000,00
69	231	Notes Payable			
70	232	Accounts Payable		683,227,11	1 143,444,52
71	232	Notes Payable to Associate Companies	203	3,217,672,85	
72	234	Accounts Payable to Associate Companies	203	1,195,266,77	
73	234	Taxes Accrued	205	39,854,03	
74	230	Interest Accrued	-	1,584,57	
75	237	Tax Collections Payable		2,457,41	
76	241	Miscellaneous Current and Accrued Liabilities	203	112,463,61	
76	242	Obligations Under Capital Leases – Current	203	112,403,01	67,317,07
78	245	Derivative Instrument Liabilities	_		
70	244	Derivative Instrument Liabilities – Hedges			
	245		_	5,252,526,38	2 663.448.82
80		Total Current and Accrued Liabilities (Total of Lines 69-79)	_	0,252,526,38	603,448,82
81	252	Deferred Credits	_	700 745 50	104 (75.0)
82	253 254	Other Deferred Credits	_	723,745,58	
83		Other Regulatory Liabilities		32,097,75	34,548,76
84	255 257	Accumulated Deferred Investment Tax Credits			
85		Unamortized Gain on Reacquired Debt			
86	282	Accumulated deferred income taxes-Other property	_	117,683,53	
87	283	Accumulated deferred income taxes-Other	_	( 29,213,903	
88		Total Deferred Credits (Total of Lines 82-87)		844,912,96	
89		TOTAL LIABILITIES AND PROPRIETARY CAPITAL (TOTAL OF LINES 55, 61, 67, 80, AND 88)		6,848,712,66	5 1,295,144,49

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		spondent d USA Service Company Inc.		This Report (1) X An (2) A F	ls: Original Resubmission	Resu (N	bmission Date Mo, Da, Yr) / /	Year/Period of Repor Dec 31, 2012
			Schedule II - S	ervice Company				
		an explanation of Other Changes e each construction work in progre				footnote	Э.	
Line No.	Acct # (a)	Title of Account (b)	Balance at Beginning of Year (c)	Additions (d)	Retirements or (e)	Sales	Other Changes (f)	Balance at End of Year (g)
1	301	Organization	77,594,230	280,902,55	5		18,734,354	377,231,13
2	303	Miscellaneous Intangible Plant					142,546,354	142,546,35
3	306	Leasehold Improvements	16,366,396	304,12	1		183,227,812	199,898,32
4	389	Land and Land Rights	853,154				6,666,682	7,519,83
5	390	Structures and Improvements	38,273					38,27
6	391	Office Furniture and Equipment	108,890	105,01	3		4,877,023	5,090,92
7	392	Transportation Equipment						
8	393	Stores equipment						
9	394	Tools, Shop and Garage Equipment	11,397,045	3,304,90	2		31,307,431	46,009,37
10	395	Laboratory Equipment	16,986,718					16,986,71
11	396	Power Operated Equipment					376,024	376,02
12	397	Communications Equipment					732,986	732,98
13	398	Miscellaneous Equipment	268,088				21,293,898	21,561,98
14	399	Other Tangible Property					5,928,221	5,928,22
15	399.1	Asset Retirement Costs					988,577	
16		Total Service Company Property (Total of Lines 1-15)	123,612,794	284,616,59	1		416,679,362	
17	107	Construction Work in Progress:						
18		Building & Structures	610,695	32,755,34	7			33,366,04
19		Capitalized Software	209,955,767	( 169,182,011	)			40,773,75
20		Office Furniture & Equipment	35,097	68,93	8			104,03
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31		Total Account 107 (Total of Lines 18-30)	210,601,559	( 136,357,726	)			74,243,833
32		Total (Lines 16 and Line 31)	334,214,353	148,258,86	5		416,853,379	899,152,580

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 7 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	-
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012
	FOOTNOTE DATA		

# Schedule Page: 103 Line No.: 16 Column: g

TUIAI Servic	e Company property do		Ounty Flopen	у.	
Account	Title of Account	Balance at	Additions	Other	Balance at
Balance		December 31,		Changes	December 31,
		2011		<b>3</b>	2012
	Total Line 16 of Page				
	103	123,612,794	284,616,591	416,679,362	824,908,747
121	Non Utility Property		44,823	72,532	174,017
		56,662			
	Total Service Company Property Per Schedule. 1	123,669,456	284,661,414	416,751,894	825,082,764

Other Changes reflect the effect on Plant of the Merger described in Schedule XIV Note. 1

FERC FORM NO. 60 (NEW 12-05)

Footnotes.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 8 of 82

		pondent I USA Service Company Inc.		This Report Is (1) X An C (2) A Re	s: Driginal esubmission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
		Schedule III – Accumula	ated Provision for De				
1. Pro	ovide a	an explanation of Other Charge					7
	Account Number (a)	Description (b)	Balance at Beginning of Year (c)	Additions Charged To Account 403-403.1 404-405 (d)	Retirements (e)	Other Changes Additions (Deductions) (f)	Balance at Close of Year (g)
1 30	01	Organization					
2 30	03	Miscellaneous Intangible Plant	15,517,402	26,634,689		10,024,208	52,176,2
3 30	-	Leasehold Improvements					
4 38	-	Land and Land Rights				( 13,107	) ( 13,10
5 39	-	Structures and Improvements	2,063,655	1,685,207		61,939,373	
6 39		Office Furniture and Equipment	5,965,369	3,869,865		22,712,14	
7 39		Transportation Equipment	5,733,307	2,381	1	317,56	-
8 39			+	4,641		220,043	
9 39		Stores equipment	16.998	4,641		9,516,028	
9 39 10 39	-	Tools, Shop and Garage Equipment	10,998	26,875		2,312,598	
-		Laboratory Equipment		26,875		2,312,598	2,339,4
-		Power Operated Equipment		100.100			
12 39		Communications Equipment	144,562	122,493		4,324,043	
13 39	-	Miscellaneous Equipment	16,278	44,927		1,173,175	5 1,234,3
14 39		Other Tangible Property					
15 39 16		Asset Retirement Costs Total	( 3,268) 23,720,996	2,915 32,520,494		( 773,745	

FERC FORM NO. 60 (NEW 12-05)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 9 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	0010
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012
	FOOTNOTE DATA		

Schedule Page: 104 Line No.: 16 Column: f Other Changes reflect the effect on Plant of the Merger described in Schedule XIV Note. 1

FERC FORM NO. 60 (NEW 12-05)

Footnotes.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 10 of 82

	spondent d USA Service Company Inc.	This I (1)	Report Is: X An Original	Resul (N	bmission Date Io, Da, Yr)	Year/Period of Repo
National On		(2)	A Resubmission		11	Dec 31, 2012
	Schedule IV					
description 2. For ten	er investments (Account 124) and other special funds (A including the name of issuing company, number of shar nporary cash investments (Account 136), list each invest nents less than \$50,000 may be grouped, showing the n	es helo ment s	d or principal invest eparately in a footr	ment an iote.		eparately, with
Account	Title of Account			1	Balance at Beginning	Balance at Close of
ine Number No.					of Year (c)	Year
(a) I 123	(b) Investment In Associate Companies					(d)
2 124	Other Investments				53,160,390	53,510,4
3 128	Other Special Funds			- 1	124,561,80	148,416,7
4 136	Temporary Cash Investments					
5	(Total of Lines 1-4)				177,722,19	201,927,2

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 11 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
National Grid USA Service Company Inc.	(2) A Resubmission	11	2012
	FOOTNOTE DATA		

Schedule Page: 105 Line No.: 2 Column: c

General American Life Insurance Company Net Cash Surrender Value	\$21,174,892
Confederation Life Insurance Company Net Cash surrender Value Aurora National Life Assurance Company	3,958,630
Net Cash Surrender Value Metropolitan Life Insurance Company	13,481,979
Net Cash Surrender Value Pacific Mutual Life Insurance Company deferred Compensation	7,975,819
Life Insurance Investments & Net Cash Surrender Value Security Life of Denver	-1,342,014
Net Cash Surrender Value Guardian Life Insurance Company	4,772,963
Net Cash Surrender Value Allamerica Financial Life Insurance Company Net Cash Surrender Value	393,269
CRG Life Insurance Company Net Cash Surrender Value	1,118,405 1,687,740
GAMCH	(61,293)
Total	\$53,160,390

# Unresolved issue with distribution check form GAMCH in the amount of \$61,293 requires clarification. Schedule Page: 105 Line No.: 2 Column: d

General American Life Insurance Company Net Cash Surrender Value	22 5 48 254	
Confederation Life Insurance Company	22,548,351	
Net Cash surrender Value	4,188,186	
Aurora National Life Assurance Company	.,,	
Net Cash Surrender Value	14,615,746	
Metropolitan Life Insurance Company		
Net Cash Surrender Value	7,961,165	
Pacific Mutual Life Insurance Company deferred Compensation		
Life Insurance Investments & Net Cash Surrender Value	(1,063,693)	
Security Life of Denver Net Cash Surrender Value	2,870,687	
Guardian Life Insurance Company	2,010,001	
Net Cash Surrender Value	238,326	
Allamerica Financial Life Insurance Company		
Net Cash Surrender Value	296,611	
CRG Life Insurance Company Net Cash Surrender Value	1,855,111	
Total	\$ 53,510,489	
·	+,, 9	
ERC FORM NO. 60 (NEW 12-05) Footnotes.1		

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 12 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012
National Ond OSA Service Company Inc.	FOOTNOTE DATA		2012

Schedule Page: 105 Line No.: 3 Column: d Schedule Page 105 Line No. 3 Column c:

> Supplemental Retirement/Deferred Compensation Plan Trust Fund Other Investments roll forward KS

\$141,553,304.00 7,018,366.79

FERC FORM NO. 60 (NEW 12-05)

Footnotes.2

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 13 of 82

	e of Respo onal Grid U	ndent ISA Service Company Inc.	(1) (2)	Report Is: XAn Origin A Resubr	al nission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
		Schedule V – Accounts Re				anies	_
		ccounts receivable from each associate company.			-		
		vice company has provided accommodation or con- ing of total payments for each associate company.	venience	payments fo	or assoc	iate companies, pro	vide in a separate
_ine No.	Account Number (a)	Title of Account (b)			Balance	e at Beginning of Year (c)	Balance at Close of Year (d)
1	146	Accounts Receivable From Associate Companies					
2		Associate Company:					
3		National Grid USA				5,342,076	407,457,92
4		Nantucket Electric Company				( 88,623)	( 3,291,111
5		Massachusetts Electric Company				29,950,313	56,691,31
6		New England Hydro-Trans Elec Co., Inc.				290,726	1,251,79
7		New England Hydro-Trans Corporation				88,576	178,49
8		New England Power Company				23,599,251	35,585,64
9		New England Electric Trans Corporation				792,252	1,168,00
10		National Grid Trans Service				1,229	13
11		Niagara Mohawk Holdings Inc.				159	( 15,111,179
12		Niagara Mohawk Power Corp				7,113,394	90,748,77
13		Opinac North America, Inc					6
14		Granite State Electric Company				( 114,306)	1,681,20
15		Narragansett Gas Company				1,305,748	
16		Narragansett Electric Company				( 381,062)	33,721,42
17		Wayfinder				( 8,607)	11,18
18		Valley Appliance & Merchandise				( 4,522)	203,91
19		National Grid PLC				25,837,714	35,662,29
20		GridAmerica Holdings, Inc.				25	24,26
21		NEES Energy				241	1,37
22		EUA Energy Inv.				335	1,82
23		Prudence Corporation				187,770	187,80
24		Patience Corporation				7,646	8,73
25		Newport America Corporation				4,732	4,73
26		Metrowest Realty				( 2,669)	81,30
27		Boston Gas				14,388,586	113,580,34
28		Essex Gas				76,817	
29		Colonial Gas-Lowell				1,988,493	21,719,20
30		Colonial Gas-Cape Cod				40,528	
31		EnergyNorth				1,007,517	( 797,791
32		Keyspan Corporate				1,765,313	
33		Keyspan Electric				1,930,853	125,308,70
34		Keyspan Generation				534,755	37,905,15
35		KEDC Holdings				8,182	
36		Keyspan Gas East				1,799,840	115,009,55
37		Brooklyn Union Gas				3,579,309	149,835,170
38					1		
39							

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 14 of 82

	e of Respo onal Grid L	ndent ISA Service Company Inc.	(1)	eport Is: X An Origin	al	Resubmission Dat (Mo, Da, Yr) / /	te Year/Period of Repo Dec 31, 2012
		Schedule V – Accounts Receivab	(2)	A Resubr			Dec 31, <u>2012</u>
		Schedule V – Accounts Receival	Die Irom As	Sociate Col	npanies	(continued)	
_	Account	The of Account			Delerer	at Dealarday of Vers	Delana et Class e()/are
Line	Number	Title of Account			DdidiiU	e at Beginning of Year (c)	Balance at Close of Year (d)
No.	(a)	(b)				.,	
1	146	Accounts Receivable From Associate Companies					
2		Associate Company:					
3		KS Energy Trading				2,561	541,64
4		Keyspan-Glennwood				9,704	208,62
5		Keyspan-Port Jefferson				9,068	197,50
6		Keyspan Services				19,766	1,733,65
7		Keyspan Corporation				2,906,513	251,458,87
8		Seneca-Upshur Petroleum				( 2,492)	
9		KeySpan LNG LP Reg Ent				2,974	133,44
10		KeySpan Utility Services				13,064	
11		KeySpan Eng Services				29,969	3,597,51
12		NGHI				60	
13		NGUSLLC				13	3
14		NG NEHoldings 2 LLC					10,253,42
15		Granite St Elec-Post Sale					2,298,92
16		EnergyNorth Gas-Post Sale					1,453,46
17		NG Exploration&Production					( 2,313
18		Transgas Inc					1,313,44
19		KS Energy Corp-West Hold					( 293,766
20		NG Development Holdings Corp					1,202,81
21		NG North East Ventures					
22		NG Energy Services LLC					31
23		NG Energy Management LLC					53,76
24		LIPA KS Gen Services, LLC					1,94
25		NG North America Inc.					51
26		Detail of Convenience payments included above - see footnote				0	
27		Notes Receivable from Associated Companies				242,225,000	3,346,383,51
28							
29							
30							
31							
32							
33					+		
34							
35					-		
36					1		
37							
38					1		
39					1		
-	Total					366,258,791	4,829,367,62

FERC FORM NO. 60 (REVISED 12-07)

Page 106.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 15 of 82

Name of Respondent	This Re		Resubmission Date (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc		n Original Resubmission	(INIO, Da, TT)	2012
National Ond OOA Octvice Company inc		IOTE DATA		
		-		
Schedule Page: 106.1 Line No.: 26	Column: c			
National Grid USA Nantucket Electric Company	27,963,822 1,693,196			
Massachusetts Electric Company	129,511,921			
NE Hydro-Trans Elec Co, Inc. NE Hydro-Trans Corporation	597,734 92,329			
New England Power Company	92,329 117,574,624			
NE Electric Trans Corporation	1,486,635			
National Grid Trans Services	1,480,035			
Niagara Mohawk Holdings, Inc	70			
Niagara Mohawk Power Corp	298,219,013			
Opinac North America, Inc.	4,200			
Granite State Electric Company	4,200			
Narragansett Gas Company	43,849,286			
Narragansett Electric Company	149,519,542			
Wayfinder Group, Inc.	149,519,542			
National Grid Billing Entity	220,104			
NEES Energy, Inc.	220,104			
EUA Energy Investment	1			
Metrowest Realty LLC	54,803			
Boston Gas	2,987,994			
Essex Gas	63,150			
Colonial Gas-Lowell	294,115			
Colonial Gas-Cape Cod Division	54,870			
EnergyNorth	649,759			
Keyspan Corporate	7,352,022			
KeySpan Engineering Services LLC	18,456			
KeySpan Electric Services LLC	1,751,993			
KeySpan Generation LLC	616,876			
KEDC Holdings Corp	42,080			
KeySpan Gas East Corp - KEDLI	1,239,962			
Brooklyn Union Gas Co - KEDNY	2,439,815			
KS Energy Trading Services LLC	2,758			
KS-Glenwood Energy Center, LLC	8,780			
KS-Port Jefferson Energy Cntr	8,672			
KeySpan Services, Inc.	760,502			
KeySpan Corporation	441,819			
Seneca-Upshur Petroleum, Inc	166,409			
KeySpan LNG LP RegulatedEntity	12,345			
\$	801,651,739			
Schedule Page: 106.1 Line No.: 26	Column: d			
National Grid USA	7,539,518			
Nantucket Electric Company	2,299,042			
Massachusetts Electric Company	143,342,119			
NE Hydro-Trans Elec Co, Inc.	(200,280)			
NE Hydro-Trans Corporation	56,441			
New England Power Company	99,890,574			
NE Electric Trans Corporation	730,576			
FERC FORM NO. 60 (NEW 12-05)	Foo	tnotes.1		

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 16 of 82

National Grid USA Service Company I Vational Grid Trans Services Viagara Mohawk Holdings, Inc Viagara Mohawk Power Corp Opinac North America, Inc. Granite State Electric Company Varragansett Electric Company Varragansett Electric Company Varragansett Electric Company Vayfinder Group, Inc. Vational Grid Billing Entity VEES Energy, Inc.	(1) X An Origin (2) A Resubi FOOTNOTE DAT 73 283 339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725 118,634	mission //	2012
National Grid Trans Services Niagara Mohawk Holdings, Inc Niagara Mohawk Power Corp Opinac North America, Inc. Granite State Electric Company Narragansett Electric Company Narragansett Electric Company Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	ГООТНОТЕ DAT 73 283 339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		2012
Niagara Mohawk Holdings, Inc Niagara Mohawk Power Corp Opinac North America, Inc. Sranite State Electric Company Narragansett Electric Company Nargansett Electric Company Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	73 283 339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725	A	
Viagara Mohawk Holdings, Inc Viagara Mohawk Power Corp Dpinac North America, Inc. Sranite State Electric Company Varragansett Electric Company Varragansett Electric Company Vayfinder Group, Inc. Vational Grid Billing Entity VEES Energy, Inc.	283 339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		
Niagara Mohawk Holdings, Inc Niagara Mohawk Power Corp Opinac North America, Inc. Sranite State Electric Company Narragansett Electric Company Nargansett Electric Company Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	283 339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		
Viagara Mohawk Power Corp Dpinac North America, Inc. Granite State Electric Company Varragansett Gas Company Varragansett Electric Company Wayfinder Group, Inc. Vational Grid Billing Entity VEES Energy, Inc.	339,638,150 4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		
Dpinac North America, Inc. Granite State Electric Company Varragansett Gas Company Varragansett Electric Company Wayfinder Group, Inc. Vational Grid Billing Entity VEES Energy, Inc.	4,265 2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		
Granite State Electric Company Narragansett Gas Company Narragansett Electric Company Wayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	2,598,620 37,631,296 148,691,997 (135) 167,129 1 725		
Narragansett Gas Company Narragansett Electric Company Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	37,631,296 148,691,997 (135) 167,129 1 725		
Varragansett Electric Company Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	148,691,997 (135) 167,129 1 725		
Nayfinder Group, Inc. National Grid Billing Entity NEES Energy, Inc.	(135) 167,129 1 725		
National Grid Billing Entity NEES Energy, Inc.	167,129 1 725		
NEES Energy, Inc.	1 725		
Patience Corporation			
Metrowest Realty LLC			
Boston Gas	1,889,102		
Essex Gas	32,052		
Colonial Gas-Lowell	269,385		
Colonial Gas-Cape Cod Division	47,507		
EnergyNorth	13,581		
Keyspan Corporate	4,946,668		
KeySpan Electric Services LLC	586,246		
KeySpan Generation LLC	318,957		
KEDC Holdings Corp	1,382		
KeySpan Gas East Corp - KEDLI	674,465		
Brooklyn Union Gas Co - KEDNY	1,117,255		
KS Energy Trading Services LLC	(250)		
KS-Glenwood Energy Center, LLC	4,541		
KS-Port Jefferson Energy Cntr	3,518		
KeySpan Energy Supply, LLC	47,488		
KeySpan Services, Inc.	681,475		
KeySpan Corporation	423,828		
Seneca-Upshur Petroleum, Inc	15,104		
KeySpan LNG LP RegulatedEntity	(232)		
	\$ 793,581,096		
Schedule Page: 106.1 Line No.: 27	Column: c		
Account 146 Accounts Receivable from		al includes \$242,225,000 Notes	Receivable shown be
	•		
Massachusetts Electric Company	50,813,000.00		
NE Hydro-Trans Elec Co, Inc.	6,000,000.00		
NE Hydro-Trans Corporation	2,725,000.00		
New England Power Company	13,737,000.00		
	68,950,000.00		
2	42,225,000.00		
Schedule Page: 106.1 Line No.: 27	Column: d		
Account 146 Accounts Receivable from		al includes \$3.346.383.516 Note	s Receivable. See

Account 146 Accounts Receivable from Associated Companies total includes \$3,346.383,516 Notes Receivable. See individual companies net Money pool position on Footnote 4 to the Financial Statments.

Footnotes.2

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 17 of 82

Natio		ndent ISA Service Company Inc.	(1) X	ort Is: An Original	Resubmission Date (Mo, Da, Yr)	Year/Period of Repo
. vauC			(2)	A Resubmission	//	Dec 31, 2012
		Schedule VI – Fuel Stoo				
indic	ate amo	ount of labor in Column (c) and expenses in Column ( unt attributable to each associate company. ate footnote, describe in a narrative the fuel functions p				during the year and
	Account	Title of Account		Labor	Expenses	Total
.ine No.	Number (a)	(b)		(c)	(d)	(e)
1	152	Fuel Stock Expenses Undistributed				
2		Associate Company:			_	
3						
4						
5 6						
б 7						-
8						
9						
10 11						
11						
13						
14						
15 16						
17						-
18						
19						
20 21						
21 22						
23						
24						
25						
26 27						
28						
29						
30						
31 32						
33						
34						
35						
36 37						
38						
39						
40	Total					

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 18 of 82

Nati		ndent JSA Service Company Inc.	(1) X	ort ls: An Original	Resubmission Date (Mo, Da, Yr)	Year/Period of Rep
			(2)	A Resubmission	11	Dec 31, 2012
		Schedule VII – Stores				
		ount of labor in Column (c) and expenses in Column (d unt attributable to each associate company.	I) incurre	d with respect to	stores expense durin	g the year and
ine	Account Number	Title of Account		Labor	Expenses	Total
No.	(a)	(b)		(C)	(d)	(e)
1	163	Stores Expense Undistributed				
2		Associate Company:				
3						
4						
5						
6						
7 8						+
8						+
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22 23						
23 24						
24 25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36 37						
37						
30 39						+
40	Total					
-+0						+

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 19 of 82

	e of Respo onal Grid U	ndent ISA Service Company Inc.	This F (1)	Report Is:	al	Resubmission Date (Mo, Da, Yr) / /	e Year/Period of Report Dec 31, 2012
			(2)	A Resubm			
		Schedule VIII - Miscellaneo					
1.	Provide c	etail of items in this account. Items less than \$50,000	) may b	e grouped, :	showing	g the number of iten	ns in each group.
	Account	Title of Account			Balance	e at Beginning of Year	Balance at Close of Year
Line No.	Number (a)	(b)				(c)	(d)
1	174	Miscellaneous Current and Accrued Assets					
2	174	Item List:					
3							
4							
5							
6							
7							
8							
9							
10							
11							
12 13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23 24							
24							
26							
27							
28							
29							
30							
31							
32							
33 34							
35							
36							
37							
38							
39							
40	Total						

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 20 of 82

e Company Inc.  Schedule IX - I s in this account. Items less than \$50, Title of Account (b) sus Deferred Debits sion Cost  mputer Information System Cost	Miscellaneous Deferre	ed Debits d, showing the	Resubmission Date (Mo, Da, Y) number of items Beginning of Year (c) 236,870,460 105,033 56,882	Dec 31, <u>2012</u>
ns in this account. Items less than \$50, Title of Account (b) bus Deferred Debits	Miscellaneous Deferre	ed Debits d, showing the	Beginning of Year (c) 236,870,460 105,033	Balance at Close of Year (d) 449,290,43
Title of Account (b) bus Deferred Debits	.,000 may be grouped		Beginning of Year (c) 236,870,460 105,033	Balance at Close of Year (d) 449,290,43
(b) bus Deferred Debits		Balance at 6	(c) 236,870,460 105,033	(d) 449,290,43
sus Deferred Debits			236,870,460 105,033	449,290,43
ision Cost			105,033	
			105,033	
			105,033	
nputer Information System Cost				1,396,8
mputer Information System Cost			56,882	
	-			
	-			
				-
			237,032,375	450,687,31
				237,032,375

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 21 of 82

	e of Respo onal Grid U	ndent ISA Service Company Inc.	This Report Is: (1) X An Original (2) A Resubmission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repor Dec 31, 2012
		Schedule X - Research, Developr			-
1.1	Describe	each material research, development, or demonstration	on project that incurred c	osts by the service cor	rooration during the
year	r. Items le	ess than \$50,000 may be grouped, showing the number	or of items in each group		
ine	Account Number	Title of Accou	nt		Amount (c)
Line No.	(a)	(b)			(C)
1	188	Research, Development, or Demonstration Expenditures			
2	100	Project List:			
3			-		
4					
5					
6					
7					
8					
9 10					
11					
12					
13					
14					
15					
16 17					
18					
19					
20					
21					
22					
23 24					
24					
26					
27					
28					
29					
30 31					
31					
33					
34					
35					
36					
37					
38 39					
	Total				
	·Jui				

FERC FORM NO. 60 (NEW 12-05)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 22 of 82

	e of Respo onal Grid L	ondent JSA Service Company Inc.			Report Is: X An Original A Resubmission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
		Schedu	ıle XI - I		tary Capital		
with 2. F yea Ger	a brief e or the un r, distingu neral Instr	laneous paid-in capital (Account 211) and appr xplanation, disclosing the general nature of tran appropriated retained earnings (Account 216), iishing between compensation for the use of ca uctions of the Uniform System of Accounts. Fr amount of dividend, date declared and date pa	nsaction in a foo apital ov or divide	ns whic tnote, g ved or	h give rise to the re give particulars con net loss remaining	eported amounts. cerning net income or from servicing nonass	r (loss) during the sociates per the
ine	Account Number	Title of Account			Description		Amount
No.	(a)	(b)			(C)		(d)
1	201	Common Stock Issued	Numbe	r of Sha	ares Authorized		4,000
2					/alue per Share		25.00
3					umber of Shares		250
4					d Amount		32,723,994
5		Preferred Stock Issued			ares Authorized		. ,
6					/alue per Share		
7					umber of Shares		
8					d Amount	<u> </u>	
	211	Miscellaneous Paid-In Capital					445,761,952
	215	Appropriated Retained Earnings					., . ,
	219	Accumulated Other Comprehensive Income					( 298,479,919)
	216	Unnappropriated Retained Earnings	Balance	e at Beo	inning of Year		525,000
13			Net Inc	ome or	(Loss)		67,553,403
14			Dividen				( 525,000)
15			Balance	e at Clo	se of Year		67,553,403

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 23 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report			
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr) / /	2012			
FOOTNOTE DATA						

 Schedule Page: 201
 Line No.: 15
 Column: d

 The current year activity in account 216
 Unnappropriated Retained Earnings reflects net income for the year of \$41,149,081 and Equity adjustments of \$19,735,559 due to the merger of Service Companies described in Schedule XIV-Notes to Financial Statements Note 1.

FERC FORM NO. 60 (NEW 12-05)

Footnotes.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 24 of 82

		spondent id USA Service Company Inc.			(2) 🗖 A	n Original Resubmission	Resubmissio (Mo, Da, / /	n Date Yr)		Period of Report
acc in C	ounts. Column	advances from associate companies Names of associate companies from (c). deductions in Column (h), please giv	(Account 22 which advar	nces were	be in a fo received	otnote the adv				
		er long-term debt (Account 224), list				ny or organizat	ion in Column	(b).		
	Account	Title of Account	Term of	Date of	Interest	Amount Authorized	Balance at Beginning	Additions De	ductions	Balance at Close of
Line No.	Number		Obligation Class & Series of Obligation	Maturity	Rate	(1)	of Year (g)	(h)		Year
	(a)	(b)	(c)	(d)	(e)		3			()
1	223	Advances from Associate Companies								
2		Associate Company:						ĺ		
3			25 Years	04/01/2035	5.80300	80,000,000	80,000,000			80,000,00
4			10 Years	11/29/2022	3.28000	395,044,311	395,044,311			395,044,31
5										
6										
7										
7 8										
8 9										
10										
11										
12										
13		TOTAL					475,044,311			475,044,31
	0.04							r	_	
	224	Other Long-Term Debt								
15		List Creditor:								
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28		TOTAL								

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 25 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report			
	(1) X An Original	(Mo, Da, Yr)				
National Grid USA Service Company Inc.	(2) A Resubmission	11	2012			
FOOTNOTE DATA						

Schedule Page: 202 Line No.: 4 Column: i

#### AMENDED AND RESTATED PROMISSORY NOTE

### \$313,044,311.00

#### October 30, 2012

FOR VALUE RECEIVED, **NATIONAL GRID CORPORATE SERVICES LLC** (the "Borrower"), with an office located at 40 Sylvan Road, Waltham, Massachusetts 02451, promises to pay to the order of **KEYSPAN CORPORATION** (the "Lender") on October 30, 2022 (the "Maturity Date"), in lawful money of the United States of America, in immediately available funds, the principal sum of THREE HUNDRED THIRTEEN MILLION FORTY-FOUR THOUSAND THREE HUNDRED ELEVEN DOLLARS AND NO CENTS (\$313,044,311.00), or such lesser amount as may then be the aggregate unpaid principal balance of the loan made by Lender to the Borrower hereunder (the "Loan"). The Lender and the Borrower agree that interest shall accrue on the unpaid principal balance of the Loan at the rate of 3.28 percent (3.28%) per annum. Interest payments hereunder shall be due on the 1<sup>st</sup> of each April and October. If the Maturity Date or any interest payment date falls on a day on which the banks in the State of New York are required or permitted by law to remain closed, such payment shall be made on the next succeeding day on which such banks are open. In no event shall interest payable hereunder be in excess of the maximum rate of interest permitted under applicable law.

The Borrower shall have the right to prepay any portion of the principal amount of the Loan before the Maturity Date without prepayment penalty. The date and amount of each prepayment of principal shall be recorded by the Lender at the time of each prepayment.

The Borrower hereby waives presentment, demand for payment, protest, notice of protest, notice of dishonor, and any or all other notices or demands except as otherwise expressly provided for herein.

The occurrence and continuance of any of the following events with respect to the Borrower shall constitute an event of default ("Event of Default"):

1. Borrower shall fail to pay any principal or interest when the same becomes due and payable hereunder; or

2. The Borrower shall generally not pay its debts as such debts become due, or shall admit in writing its inability to pay its debts generally, or shall make a general assignment for the benefit of creditors; any proceeding shall be instituted by or against the Borrower seeking to adjudicate it a bankrupt or insolvent, or seeking liquidation, winding up, reorganization, arrangement, adjustment, protection, relief, or composition of it or its debts under any law relating to bankruptcy, insolvency or reorganization or relief of debtors, or seeking the entry of an order for relief or the appointment of a receiver, trustee, custodian or other similar official for it or for any substantial part of its property and, in the case of any such proceeding instituted against it (but not instituted by it), either such proceeding (including, without limitation, the entry of an order for relief against, or the appointment of a receiver, trustee, custodian or other similar official for it or the appointment of a receiver, trustee or any substantial part of its property and, in the case of any such proceeding instituted against it (but not instituted by it), either such proceeding (including, without limitation, the entry of an order for relief against, or the appointment of a receiver, trustee, custodian or other similar official for, it or for any substantial part of its

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 26 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report		
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012		
FOOTNOTE DATA					

property) shall occur.

If any Event of Default shall occur and be continuing, then, and in any such event, the Lender may declare the entire unpaid principal of the Loan and accrued interest thereon, if any, immediately due and payable by providing written notice to the Borrower; provided, however, that upon the occurrence of an Event of Default described in subparagraph 2, above, the entire unpaid principal of the Loan and accrued interest thereon, if any, shall automatically be due and payable without notice of any kind.

This Promissory Note shall be construed and interpreted in accordance with the laws of the State of New York.

The failure of the Lender to insist upon strict performance of any or all of the terms and conditions hereof shall not be construed or deemed to be a waiver of any such term or condition. No waiver of any breach or default hereunder shall be deemed a waiver of any subsequent breach or default of the same or similar nature.

This Promissory Note may only be amended, modified or canceled in writing signed by an authorized representative of Lender.

In the event that any provision of this Promissory Note is deemed unenforceable, all other provisions of this Promissory Note shall remain in full force and effect.

# NATIONAL GRID CORPORATE SERVICES LLC

By:\_\_\_\_\_ Name:

Title:

#### PROMISSORY NOTE

\$82,000,000.00

October 30, 2012

FOR VALUE RECEIVED, **NATIONAL GRID USA SERVICE COMPANY, INC.** (the "Borrower"), with an office located at 40 Sylvan Road, Waltham, Massachusetts 02451, promises to pay to the order of **KEYSPAN CORPORATION** (the "Lender") on October 30, 2022 (the "Maturity Date"), in lawful money of the United States of America, in immediately available funds, the principal sum of EIGHTY-TWO MILLION AND NO/100 DOLLARS (\$82,000,000.00), or such lesser amount as may then be the aggregate unpaid principal balance of the loan made by Lender to the Borrower hereunder (the "Loan"). The Lender and the Borrower agree that interest shall accrue on the unpaid principal balance of the Loan at the rate of 3.28 percent (3.28%) per annum. Interest payments hereunder shall be due on the 1<sup>st</sup> of each April and October. If the Maturity Date or any interest payment date falls on a day on which the banks in the State of New York are required or permitted by law to remain closed, such payment shall be made on the next succeeding day on **FERC FORM NO. 60 (NEW 12-05)** Footnotes.2

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 27 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012		
FOOTNOTE DATA					

which such banks are open. In no event shall interest payable hereunder be in excess of the maximum rate of interest permitted under applicable law.

The Borrower shall have the right to prepay any portion of the principal amount of the Loan before the Maturity Date without prepayment penalty. The date and amount of each prepayment of principal shall be recorded by the Lender at the time of each prepayment.

The Borrower hereby waives presentment, demand for payment, protest, notice of protest, notice of dishonor, and any or all other notices or demands except as otherwise expressly provided for herein.

The occurrence and continuance of any of the following events with respect to the Borrower shall constitute an event of default ("*Event of Default*"):

1. Borrower shall fail to pay any principal or interest when the same becomes due and payable hereunder; or

2. The Borrower shall generally not pay its debts as such debts become due, or shall admit in writing its inability to pay its debts generally, or shall make a general assignment for the benefit of creditors; any proceeding shall be instituted by or against the Borrower seeking to adjudicate it a bankrupt or insolvent, or seeking liquidation, winding up, reorganization, arrangement, adjustment, protection, relief, or composition of it or its debts under any law relating to bankruptcy, insolvency or reorganization or relief of debtors, or seeking the entry of an order for relief or the appointment of a receiver, trustee, custodian or other similar official for it or for any substantial part of its property and, in the case of any such proceeding instituted against it (but not instituted by it), either such proceeding (including, without limitation, the entry of an order for relief against, or the appointment of a receiver, trustee, custodian or other similar official for, it or for any substantial part of its property shall cocur.

If any Event of Default shall occur and be continuing, then, and in any such event, the Lender may declare the entire unpaid principal of the Loan and accrued interest thereon, if any, immediately due and payable by providing written notice to the Borrower; provided, however, that upon the occurrence of an Event of Default described in subparagraph 2, above, the entire unpaid principal of the Loan and accrued interest thereon, if any, shall automatically be due and payable without notice of any kind.

This Promissory Note shall be construed and interpreted in accordance with the laws of the State of New York.

The failure of the Lender to insist upon strict performance of any or all of the terms and conditions hereof shall not be construed or deemed to be a waiver of any such term or condition. No waiver of any breach or default hereunder shall be deemed a waiver of any subsequent breach or default of the same or similar nature.

This Promissory Note may only be amended, modified or canceled in writing signed by an authorized representative of Lender.

In the event that any provision of this Promissory Note is deemed unenforceable, all other provisions of

FERC FORM NO. 60 (NEW 12-05)

Footnotes.3

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 28 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report		
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012		
FOOTNOTE DATA					

this Promissory Note shall remain in full force and effect.

NATIONAL GRID USA SERVICE COMPANY, INC.

By:\_\_\_\_\_ Name:

Title:

FERC FORM NO. 60 (NEW 12-05)

Footnotes.4

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 29 of 82

Nam	e of Res	pondent	This Report Is:	Resut	mission Date	Year/Period of Report
Nati	onal Grid	I USA Service Company Inc.	(1) X An Original (2) A Resubmission		lo, Da, Yr) / /	Dec 31, 2012
		Schedule XIII – Currer	nt and Accrued Liabilities	-		
2.	Give de	the balance of notes and accounts payable to each ass scription and amount of miscellaneous current and acco nowing the number of items in each group.				,000 may be
Line	Account Number	Title of Account (b)			Balance at Beginr of Year	Year
No.	(a)				(C)	(d)
1	233	Notes Payable to Associates Companies			419,050	000 3,217,672,855
2						_
4						
5						
6						
7						_
8						
10						
11						
12 13						_
13						
15						
16						
17						
18 19						
20						
21						
22						
23 24	234	Accounts Payable to Associate Companies			14,368	507 1,195,266,773
25	2.54	Accounts r ayable to Associate companies			14,500	307 1,173,200,773
26						
27						
28 29						
30						
31						
32						
33 34						
35						
36						
37 38						_
38 39						
40						
41	242	Miscellaneous Current and Accrued Liabilities			87,517	690 112,463,619
42						
43 44						
44						
46						
47						
48 49						
49 50		(Total)			520,936	197 4,525,403,247
<u> </u>		N			223,700	

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 30 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012
	FOOTNOTE DATA		
Schedule Page: 203 Line No.: 1 Column: c			
National Grid USA	208,415,000		
New England Electric Transmission Corporation	825,000		
Granite State Electric Company	2,425,000		
Wayfinder Group, Inc.	31,385,000		
EUA Energy Inv.	24,175,000		
Metrowest Realty	18,775,000		
Nantucket Electric Company	17,800,000		
Niagara Mohawk Power Corporation	115,250,000		
TOTAL	\$ 419,050,000		
Schedule Page: 203 Line No.: 1 Column: c			
Each company has a Money Pool Net Payable - F	Receivable position, as reflect	cted in Schedule XIV - N	otes to Financial
Statements Note 4.	-		
Schedule Page: 203 Line No.: 24 Column: National Grid USA	<u>c</u> 1,067,736		
National Glid USA Nantucket Electric Company	1,067,736		
	,		
Massachusetts Electric Company	1,302,427		
New England Hydro-Transmission Electric Co., In	ic. 3,206		
New England Hydro-Transmission Corporation	1,833		
New England Power Company	289,868		
New England Electric Transmission Corporation	2,273		
National Grid Transmission Services	2,273		
Niagara Mohawk Power Corporation Holdings Inc			
Niagara Mohawk Power Corporation	4,639,657		
Opinac North America, Inc	900		
Granite State Electric Company	8,457		
The Narragansett Gas Company	66,753		
The Narragansett Electric Company	134,364		
Wayfinder Group, Inc.	879		
Valley Appliance	14		
GridAmerica Hold	149		
Prudence Corporation	23		
Patience	162		
Newport America Corporation	462		
Metrowest Realty	246		
Boston Gas Company	73,952		
Essex Gas Company	2,616		
Colonial Gas-Lowell Division	26,726		
Colonial Gas-Cape Cod Division	1		
EnergyNorth Natural Gas, Inc	7,797		
KeySpan New England LLC	90		
KeySpan Corporate Services LLC	1,086,915		
KeySpan Utility Services, LLC	5,066		
KeySpan Engineering Srvcs, LLC	5,927		
KeySpan Electric Services LLC	113,225		
KeySpan Generation LLC	42,702		
	47,010		
KeySpan Gas East Corp - KEDLI	47,010		
KeySpan Gas East Corp - KEDLI Brooklyn Union Gas Co - KEDNY			
Brooklyn Union Gas Co - KEDNY	88,589		
Brooklyn Union Gas Co - KEDNY KeySpan-Glenwood Energy Center, LLC	88,589 846		
Brooklyn Union Gas Co - KEDNY	88,589		

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 31 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	2012
National Grid USA Service Company Inc.	(2) A Resubmission FOOTNOTE DATA	11	2012
	FOOTNOTE DATA		
KeySpan Corporation	1,337,660		
Seneca-Upshur Petroleum, Inc	2,695		
KeySpan Energy Solutions, LLC	4,902		
KeySpan LNG LP RegulatedEntity	398		
Transgas, Inc	559		
	TOTAL \$ 14,368,507		
Schedule Page: 203 Line No.: 24 Colu	ımn: d		
NG North America Inc.	4,5	23	
National Grid USA Parent	4,139,3	68	
Niagara Mohawk Holdings	3,987,7	12	
KeySpan Corporation	1,066,354,6	68	
NG NEHoldings 2 LLC	637,1	32	
Engineering Serv Co	1,193,0	18	
Niagara Mohawk Power Corp	10,356,20	69	
Brooklyn Union Gas-KEDNY	11,681,0	18	
KS Gas East Corp-KEDLI	22,067,93	26	
NG Electric Services LLC	29,976,8	77	
Massachusetts Electric Co	10,215,0	73	
Nantucket Electric Co	182,4	55	
Boston Gas Company	18,459,53	35	
Colonial Gas Company	3,677,8	01	
Narragansett Electric Co	5,769,9	75	
Granite State Electric Co	(852,8	78)	
Granite St Elec-Post Sale	811,5	61	
EnergyNorth Natural Gas	3,3	48	
EnergyNorth Gas-Post Sale	294,8	28	
New England Power Company	1,010,93	24	
NE Hydro-Trans Elec Co	46,0	96	
NE Hydro-Trans Corp	27,4	05	
NE Electric Trans Corp	(465,72	21)	
NG LNG LP RegulatedEntity	1,8	95	
NG Generation LLC	1,331,0	23	
NG Glenwood Energy Center	24,5	50	
NG Port Jeff Energy Cente	59,6	66	
National Grid US LLC	:	20	
NG Trans Services Corp	2	02	
Metrowest Realty LLC	(352,14	41)	
Wayfinder Group, Inc.	2,4	25	
Prudence Corporation	:	23	
Patience Corporation		12	
Newport America Corp	4	62	
NEES Energy, Inc.		5	
GridAmerica Holdings Inc.	43,69	92	
Opinac North America, Inc	9	00	
NG Energy Trading Service	398,9		
Transgas Inc	901,5	76	
NG Development Holdings C	75,9	46	
NG Services, Inc.	137,4	14	
KS Home Energy Srvcs, LLC	4,9	02	
NG Energy Services LLC	10,74	47	
FERC FORM NO. 60 (NEW 12-05)	Footnotes.2		

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 32 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
National Grid USA Service Company Inc.	(2) A Resubmission	<i>``\\</i>	2012
	FOOTNOTE DATA	4	
NG Energy Management LLC	(14.63	30)	
Valley Appliance & Merch	( ,	93	
, , , ,	-		
NG Billing Entity	3,059,4		
	TOTAL \$ 1,195,266,7	73	
Schedule Page: 203 Line No.: 41 Column:	с		
Accrued Bonuses	34,623,791		
Accrued Payroll and Employee Benefits	52,715,018		
Other Accounts Payable	178,881		
TOTAL			
TOTAL	φ 07,517,000		
Schedule Page: 203 Line No.: 41 Column:	d		
Accrued Bonuses	39,710,057		
Accrued Payroll and Employee Benefits	71,446,192		
Other Account Payable	1,307,370		
ΤΟΤΑ	L \$ 112.463.619		

FERC FORM NO. 60 (NEW 12-05)

Footnotes.3

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 33 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
National Grid USA Service Company Inc.	(2) A Resubmission	11	2012
Schedule XIV- Notes to Financial Statements			
1. Use the space below for important notes regarding the final	ncial statements or any account there	of.	
2. Furnish particulars as to any significant contingent assets or liabilities existing at the end of the year.			
<ol><li>Furnish particulars as to any significant increase in services</li></ol>			
4. Furnish particulars as to any amounts recorded in Account 434, Extraordinary Income, or Account 435, Extraordinary Deductions.			
5. Notes relating to financial statements shown elsewhere in t	his report may be indicated here by re	ference.	
6. Describe the annual statement supplied to each associate			
componention for use of conital billed during the colonder user. State the basis for billing of interact to each conservation company. If a ratio			

compensation for use of capital billed during the calendar year. State the basis for billing of interest to each associate company. If a ratio, describe in detail how ratio is computed. If more than one ratio explain the calculation. Report the amount of interest borrowed and/or compensation for use of capital billed to each associate company.

#### SCHEDULE XIV - NOTES TO FINANCIAL STATEMENTS

#### Note 1. Summary of Significant Accounting Policies

#### Organization of the Company

National Grid USA Service Company Inc. (or the "Company") is a wholly-owned subsidiary of National Grid USA ("NGUSA" or the "Parent"), a holding company under the Public Utility Holding Company Act of 2005 ("PUHCA 2005"). The primary operating companies of the Parent are New England Power Company, Massachusetts Electric Company, Nantucket Electric Company, Narragansett Electric Company, Granite State Electric Company, Niagara Mohawk Power Corporation, New England Hydro-Transmission Electric Company, Inc., New England Hydro-Transmission Corporation and New England Hydro Finance Company, Inc. Additionally, NGUSA is the parent of KeySpan Corporation, a public utility holding company that, through its subsidiaries, distributes natural gas to customers in New York City, Long Island, Massachusetts, and owns electric generating plants on Long Island. The primary operating companies of KeySpan include the Brooklyn Union Gas Company, KeySpan Gas East Corporation, Boston Gas Company, Colonial Gas Company, National Grid Electric Services LLC.

NGUSA is a public utility holding company with regulated subsidiaries engaged in the transmission, distribution and sale of both natural gas and electricity. NGUSA is a wholly owned subsidiary of National Grid plc., a public limited company incorporated under the laws of England and Wales.

Pursuant to PUHCA 2005, the Federal Energy Regulatory Commission ("FERC") has jurisdiction over certain holding company activities, including (i) regulating certain transactions among affiliates within NGUSA's holding company system, including KeySpan Corporation; (ii) governing the issuance, acquisition and disposition of securities and assets by certain of NGUSA and KeySpan Corporation's public utility subsidiaries; and (iii) approving certain utility mergers and acquisitions.

Moreover, NGUSA's affiliate transactions also remain subject to certain regulations of the Public Service Commission of the State of New York ("NYPSC"), the Massachusetts Department of Public Utility ("MADPU"), the Rhode Island Public Utilities Commission ("RIPUC") and in addition to FERC.

As of November 5, 2012 National Grid Corporate Services LLC and National Grid Utility Services LLC were merged into National Grid USA Service Company, Inc. The information included in this schedule reflects the figures for the merged service companies for November and December, 2012. Separate Form No. 60s have been filed for National Grid Corporate Services LLC and National Grid Utility Services LLC for that portion of 2012 prior to the effective date of the merger.

# **Description of Business**

FERC FOR	M 60 (NEW 12-05)	204.1	
-			

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Name of Respondent	This Report is:	Resubmission Date	Year of Report
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012
Characteristic Control			

Pursuant to Service Agreements between the Company, the Parent and KeySpan Corporation and all affiliated companies (collectively, the "Client Companies"), the Company provides the following services to the Client Companies: (a) corporate affairs (b) executive and administration (c) corporate audit (d) customer services (e) financial services (f) information technology (g) security (h) procurement (i) human resources (j) legal and regulatory (k) network strategy and services (l) operating services (m) safety, health, and environment and (n) shared services.

Services provided to Client Companies are allocated to each company in accordance with applicable federal and state laws. Costs are: (1) directly assigned where possible; (2) allocated using a reasonable and equitable allocation ratio based upon a cost-causation relationship; or (3) allocated broad based. Service allocation ratios are defined in the Service Agreements. Cost of service will include all costs of doing business incurred by Service Company, including a reasonable return on capital.

### **Basis of Presentation**

The financial statements supporting this filing were prepared in conformity with generally accepted accounting principles ("GAAP") in the United States under the Federal Energy Regulatory Commission (FERC) Uniform System of Accounts for Centralized Service Companies. This 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 the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The financial statements presented herein include the years ended December 31, 2012 and 2011.

The accounting records of the Company are maintained in accordance with the FERC Uniform System of Accounts for Centralized Service Companies under PUHCA.

#### **Cash and Cash Equivalents**

Cash and cash equivalents include cash on hand and temporary investments purchased with the original maturity of three months or less.

#### Income Taxes

The Parent and its subsidiaries file a consolidated federal income tax return. In accordance with current accounting guidance for income taxes, the Company utilizes a tax sharing agreement for the allocation of a realized tax liability or benefit based upon separate return contributions of each subsidiary to the consolidated taxable income or loss in the consolidated tax return. Deferred income taxes are recognized for the estimated future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases.

#### **Company Property**

The Company's property includes capital leases related to computer information systems as well as some FERC FORM 60 (NEW 12-05) 204.2

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 35 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) <u>A Resubmission</u>	(Mo, Da, Yr)	2012
Schedule XIV- Notes to Financial Statements			

communication towers, software and hardware. The Company's property is stated at original cost, which includes labor, material, applicable taxes, and allocations of overhead. Depreciation is provided on a straight-line basis in amounts equivalent to composite rates on average depreciable property. The cost of property retired, plus the cost of removal less salvage, is charged to accumulated depreciation. Amortization of the capital lease is charged to rent expense.

#### Note 2. Postretirement Benefits

**Pension:** The Company's employees are members of the Parent's noncontributory defined benefit pension plans covering substantially all employees associated with the Parent. Benefits are based on years of service and compensation. Pension costs are allocated to the Company; related pension obligations and assets are commingled and are not allocated to the individual sponsors (i.e. the Company). Pension expense attributed to the Company for the years ended December 31, 2012 and 2011, was approximately \$122.7 million and \$47.0 million, respectively. These costs are then allocated to affiliated companies as burden costs based upon direct labor costs of the Company. Funding for pensions is in accordance with requirements of federal law and regulations.

**Other Postretirement Benefits:** The Company employees are members of NGUSA's noncontributory defined benefit plans under which are provided certain health care and life insurance benefits for retired employees of NGUSA. Other postretirement benefit costs are allocated to the Company; related pension obligations and assets are commingled and are not allocated to the individual sponsors (i.e. the Company). NGUSA has been funding a portion of future benefits over employees' active service lives through Voluntary Employee Beneficiary Association (VEBA) trusts. Contributions to VEBA trusts are tax deductible, subject to limitations contained in the Internal Revenue Code. Other postretirement benefit expense attributed to the Company for the years ended December 31, 2012 and 2011 was approximately \$137 million and \$22.5 million, respectively. These costs are then allocated to affiliated companies as burden costs based upon direct labor costs of the Company.

#### Note 3. Other Investments

The Company has corporate assets recorded on the balance sheet, in Other Investments and Other Special Funds primarily representing funds designated for Supplemental Executive Retirement Plans. These funds are invested in corporate owned life insurance policies, mutual funds and other securities.

#### Note 4. Notes Payable - Notes Receivable to Associate Companies (Money Pool)

The Company and NGUSA has established a utility money pool (which is recorded in "Notes Receivable and Payable to Associated Companies") to coordinate short-term borrowings for certain subsidiaries. The money pool and advances from the parent provides a more efficient use of cash resources of NGUSA and its affiliates and reduces outside borrowings. The money pool is administered by the Company and funded, as needed, through the intercompany loans with NGUSA or National Grid plc. Interest charged on outstanding borrowings is generally equal to NGUSA's short term borrowing rate, plus a proportional share of the administrative costs incurred in obtaining the required funds.

# Money Pool

FERC FORM 60 (NEW 12-05)	204.3	

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	(1) X An Original	(Mo, Da, Yr)				
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012			
Schedule XIV- Notes to Financial Statements						

National Grid USA Service Company, Inc. ("Company") is designated to administer the National Grid USA money pool as agent for the member companies. The Company has classified money pool transactions of the member companies on a net basis in the current and prior year balance sheets.

128,710,167

42,780,289

148,328,749

114,168,193

At December 31, 2012 the detail of this money pool was as follows:

Investments	NGUSA Service Company
	NG Engineering Srvcs, LLC
	Niagara Mohawk Power Corp
	Brooklyn Union Gas-KEDNY
	Nantucket Electric Co
	Boston Gas Company
	Colonial Gas Company
	NE Electric Trans Corp
	NG LNG LP RegulatedEntity
	NG LNG GP LLC
	NG Generation LLC
	NG Glenwood Energy Center
	NG Port Jeff Energy Center
	NG IGTS Corp.

	Brooklyn Union Gas-KEDNY	114,168,193	
	Nantucket Electric Co	9,037,841	
	Boston Gas Company	21,489,268	
	Colonial Gas Company	8,721,489	
	NE Electric Trans Corp	623,018	
	NG LNG LP RegulatedEntity	19,059,332	
	NG LNG GP LLC	8,968,929	
	NG Generation LLC	341,307,465	
	NG Glenwood Energy Center	56,431,324	
	NG Port Jeff Energy Center	73,219,460	
	NG IGTS Corp.	4,640,122	
	NG Millennium LLC	20,720,118	
	North East Transmission Co	69,856,163	
	Metrowest Realty LLC	18,509,881	
	Wayfinder Group, Inc.	31,422,821	
	EUA Energy Investment	24,278,410	
	NG Energy Trading Srvcs	6,464,152	
	KeySpan MHK, Inc.	876,336	
	NG Islander East Pipeline	4,937,927	
	KEDC Holdings Corp	460,273,058	
	NG North East Ventures	8,857,635	
	NG Services, Inc.	39,963,663	
	KeySpan Energy Services	9,332,218	
	Metro Energy L.L.C.	195,423	
	Northeast Gas Markets LLC	1,701,251	
	KS CI Midstream Limited	8,850,267	
	Nicodama Beheer V.B.V.	8,345,988	
	KeySpan C.I., LTD	8,608,065	
	KeySpan C.I. II, LTD	824,088	
			1,701,503,111
Borrowings			
	National Grid USA Parent	(728,264,775)	
	KS Gas East Corp-KEDLI	(273,435,090)	
	NG Electric Services LLC	(349,366,031)	
	Massachusetts Electric Co	(137,968,699)	
	Narragansett Electric Co	(27,543,006)	
	New England Power Company	(137,968,699.04)	
	NE Hydro-Trans Elec Co	(7,373,942)	
FERC FORM 60 (NEW 12-05)	20	04.4	

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Name of Respondent		This Report is		Resubmission Date	Year of Repor
		(1) <u>X</u> An Orig		(Mo, Da, Yr)	
National Grid USA Service Company Inc.			bmission	11	2012
	Schedu	le XIV- Notes to Fina	ancial Statements		
	NE Hydro-Trans Cor	р	(5,684,8	92)	
	Niagara Mohawk Ho	ldings	(2,6	49)	
	NG NE Holdings 2 L	LC	(55,286,3	45)	
	NE Hydro Finance C	o, Inc.	(1,748,7	22)	
	NG LNG LP LLC - U	Jnregulated	(7,596,5	03)	
	Opinac North Americ	ca, Inc.	(173,9	65)	
	NG Exploration&Pro	oduction	(1,610,5	10)	
	PCC Land Company	, Inc.	(650,2	77)	
	Philadelphia Coke Co	D.	(2,236,8	72)	
	Transgas Inc		(1,136,1	20)	
	KS Energy Corp-We	st Hold	(122,387,6	49)	
	NG Technologies Inc	2	(5,371,5	34)	
	Broken Bridge Corp.		(150,6	75)	
	NG Energy Supply L	LC	(12,913,7	90)	
	KSI Mechanical, LL	С	(198,8	80)	
	KS Home Energy Sr	ves, LLC	(5,2	91)	
	NG Energy Manager	nent LLC	(463,4	09)	
	KeySpan Midstream,	Inc.	(5,522,8	94)	
	KS Luxembourg S.A	.R.L.	(12,906,1	73)	
	KS Energy Devlp Co	(NS)	(4,249,4	03)	
	KS International Co	orp	(2,370,4	41)	
	Valley Appliance &	Merch	(9,6	45)	
Total Borrowings				(1,701,503,1	11)

#### Note 5. Income Tax

The components of federal and state income tax expense (benefit) are as follows:

	Calendar Year Ended December 31			
(In thousands of dollars)	2012		201	
	(In thousands of dollars)			
Current tax expense (benefit):				
Federal	\$2,958	\$	19,38	
State	6,170		(6	
Total current tax expense (benefit)	9,128	\$	19,376	
Deferred tax expense (benefit):				
Federal	19,205		(30,063)	
State	(59,217)		-	
Total deferred tax expense (benefit)	(40,012)		(30,063)	
Total income tax expense (benefit)		\$	(10,687	
Total income taxes in the consolidated statements of operations:				
Income taxes charged to operations	(30,884)	\$	(10,687	
Income taxes credited to "other income (deductions)"				
Total	(30,884)	\$	(10,687	

FERC FORM 60 (NEW 12-05)

204.5

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Name of Respondent	This Report is:	Resubmission Date	Year of Report			
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Schedule XIV- Notes to Financial Statements						

Reconciliation between the expected federal income tax expense, using the federal statutory rate of 35% to the Company's actual income tax expense for the years ended December 31, 2012 and December 31, 2011 is as follows:

	Calendar Year Ended December 31,	
	2012	2011
	(In thousands o	f dollars)
Computed tax	4,182	(3,557)
Change in computed taxes resulting from:		
State deferred tax adjustment, net	(35,111)	-
Direct Tax Expense on Allocated Expenses		(5,256)
State income tax, net of federal benefit	631	-
Other items - net	(586)	(1,874)
Total	(35,066)	(7,130)
Federal and state income taxes	\$(30,884)	(10,687)

Significant components of the Company's net deferred tax assets and liabilities at December 31, 2012 and December 31, 2011 are as follows:

	Calendar Year Ended December 31,		
	2012	2011	
	(In thousands of dollars)		
Deferred tax assets:			
Pensions, OPEB and other employee benefits	\$ 552,375	\$ 151,958	
Future federal benefit on state taxes	(31,803)	-	
Reserves and Other Items	41,975	20,239	
Total deferred tax assets (1)	562,547	172,197	
Deferred tax liabilities:			
Property related differences	117,684	36,173	
Regulatory assets - pension & OPEB	(23,220)	(30,375)	
Reserves and other items	(5,994)	(2,977)	
Total deferred tax liabilities	88,470	2,821	
Net deferred income tax assets	\$ 474,077	\$ 169,376	

(1) There were no valuation allowances for deferred tax assets at December 31, 2012 or 2011.

The Company is a member of the National Grid North America Inc. ("NGNA") and subsidiaries consolidated federal income tax return. The Company has joint and several liability for any potential assessments against the consolidated group.

The Company adopted the provisions of FASB guidance which clarifies the accounting for uncertain tax positions as modified by FERC Docket AI07-2-000. FASB guidance provides that the financial effects of a tax position shall initially be recognized when it is more likely than not, based on the technical merits, that the position will be sustained upon examination, assuming the position will be audited and the taxing authority has full knowledge of all relevant information. FERC docket AI07-2-000 issues supplementary guidance requiring

FERC FORM 60 (NEW 12-05)

204.6

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 39 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report		
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012		
Schedule XIV- Notes to Financial Statements					

entities to continue to recognize deferred income taxes for Commission accounting and reporting purposes based on the difference between positions taken in tax returns filed or expected to be filed and amounts reported in the financial statements. As of December 31, 2012 and December 31, 2011, the Company did not have any unrecognized tax benefits on a FERC basis.

It is reasonably possible that other events will occur during the next 12 months that would cause the total amount of unrecognized tax benefits to increase or decrease. However, the Company does not believe any such increases or decreases would be material to their results of operations, financial position, or liquidity.

Federal income tax returns have been examined and all issues have been agreed with the Internal Revenue Service ("IRS") and the NGNA consolidated filing group through March 31, 2004. During the year ended December 31, 2010, the NGNA consolidated group reached an agreement with the IRS that contained a settlement of the majority of the income tax issues related to the years ended March 31, 2005 through March 31, 2007 as well as an acknowledgment that certain discrete items remained disputed.

NGNA is the process of appealing certain disputed issues with the IRS Office of Appeals relating to its tax returns for March 31, 2005 through March 31, 2007. The Company does not anticipate a change in its unrecognized tax positions in the next twelve months as a result of filing the appeals.

The consolidated federal income tax returns for the years ended March 31, 2008 and March 31, 2009 are under examination by the IRS. The tax returns for the years ended March 31, 2010 through March 31,2012 remain subject to examination by the IRS.

The Company is a member of the National Grid USA Service Company Massachusetts unitary group since December 2010. Prior to filing as a member of this unitary group, the Company filed on a separate basis. The tax returns for the fiscal years ended March 31, 2009 through March 31, 2012 remain subject to examination by the State of Massachusetts.

The Company is in the process of appealing certain adjustments made by the Massachusetts Department of Revenue ("MADOR") for the years ended March 31, 2003 through March 31, 2005. The Company is currently under audit by the MADOR for years ended March 31, 2006 through March 31, 2008.

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Nati	onal Grid	d USA Service Company Inc. (1) XAn Origin (2) A Resub	hal (Mo, Da, Yr) mission / /	Dec 31, 2012
		Schedule XV- Comparative Income Stat	ement	•
Line	Account Title of Account Number		Current Year	Prior Year
No.	(a)	(b)	(C)	(d)
1		SERVICE COMPANY OPERATING REVENUES		
2	400	Service Company Operating Revenues	1,137,058,47	1 923,207,99
3		SERVICE COMPANY OPERATING EXPENSES		
4	401	Operation Expenses	1,084,159,20	3 914,070,80
5	402	Maintenance Expenses		
6	403	Depreciation Expenses	2,098,54	9
7	403.1	Depreciation Expense for Asset Retirement Costs		
8	404	Amortization of Limited-Term Property		
9	405	Amortization of Other Property	5,045,08	5
10	407.3	Regulatory Debits		
11	407.4	Regulatory Credits		
12	408.1	Taxes Other Than Income Taxes, Operating Income	33,001,25	6 18,613,46
_	409.1	Income Taxes, Operating Income	9,127,74	8 19,375,99
_	410.1	Provision for Deferred Income Taxes, Operating Income	( 42,144,744	4) 12,211,16
	411.1	Provision for Deferred Income Taxes – Credit, Operating Income	2,132,58	1 ( 42,273,86
	411.4	Investment Tax Credit, Service Company Property		
	411.6	Gains from Disposition of Service Company Plant		
	411.7	Losses from Disposition of Service Company Plant		
	411.10	Accretion Expense		
	412	Costs and Expenses of Construction or Other Services		
	416	Costs and Expenses of Merchandising, Jobbing, and Contract Work		
22		TOTAL SERVICE COMPANY OPERATING EXPENSES (Total of Lines 4-21)	1,093,419,67	
23		NET SERVICE COMPANY OPERATING INCOME (Total of Lines 2 less 22)	43,638,79	3 1,210,42
24		OTHER INCOME		
	418.1	Equity in Earnings of Subsidiary Companies		-
	419 419.1	Interest and Dividend Income	167,68	
27 28	419.1	Allowance for Other Funds Used During Construction		·
28 29	421	Miscellaneous Income or Loss	( 3,424	9
30	421.1	Gain on Disposition of Property	164,20	4
30 31		TOTAL OTHER INCOME (Total of Lines 25-29) OTHER INCOME DEDUCTIONS	164,20	4
32	421.2			
33	421.2	Loss on Disposition of Property Miscellaneous Amortization		
34	426.1	Donations	( 223,168	3) 239,48
35	426.2	Life Insurance	( 223,100	237,40
36	426.3	Penalties		
37	426.4	Expenditures for Certain Civic, Political and Related Activities	82	7
38	426.5	Other Deductions	25,87	_
39		TOTAL OTHER INCOME DEDUCTIONS (Total of Lines 32-38)	( 196,465	
40		TAXES APPLICABLE TO OTHER INCOME AND DEDUCTIONS	( 170,100	, 200,7

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		(1) X An Original	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
		(2) A Resubmission Schedule XV- Comparative Income Statement (continued)		2012
	Account	Title of Account	Current Year	Prior Year
ine	Number			
No.	(a)	(b)	(c)	(d)
1	408.2	Taxes Other Than Income Taxes, Other Income and Deductions		
2	409.2	Income Taxes, Other Income and Deductions		
3	410.2	Provision for Deferred Income Taxes, Other Income and Deductions		
4	411.2	Provision for Deferred Income Taxes – Credit, Other Income and Deductions		
5	411.5	Investment Tax Credit, Other Income Deductions		
6		TOTAL TAXES APPLICABLE TO OTHER INCOME AND DEDUCTIONS (Total of Lines 41-45)		
7		INTEREST CHARGES		
8	427	Interest on Long-Term Debt		
9	428	Amortization of Debt Discount and Expense	( 246)	
0	429	(less) Amortization of Premium on Debt- Credit		
i1	430	Interest on Debt to Associate Companies	244,293	
2	431	Other Interest Expense	3,503,866	424,5
i3	432	(less) Allowance for Borrowed Funds Used During Construction-Credit	897,532	
4		TOTAL INTEREST CHARGES (Total of Lines 48-53)	2,850,381	424,5
5		NET INCOME BEFORE EXTRAORDINARY ITEMS (Total of Lines 23, 30, minus 39, 46, and 54)	41,149,081	525,0
6		EXTRAORDINARY ITEMS		
57	434	Extraordinary Income		
8	435	(less) Extraordinary Deductions		
9		Net Extraordinary Items (Line 57 less Line 58)		
60	409.4	(less) Income Taxes, Extraordinary		
51		Extraordinary Items After Taxes (Line 59 less Line 60)		
j2		NET INCOME OR LOSS/COST OF SERVICE (Total of Lines 55-61)	41,149,081	525,0

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FOOTNOTE DATA						

Schedule Page: 301 Line No.: 2 Column: c Misc Income from billing to Non-Associate Companies in the amount of \$111,662 was recorded for

Customer		\$
AAT COMMUNICATIONS		2,203
ASHBURNHAM MUNICIPAL LIGHT PLA		16,400
DANVERS ELECTRIC LIGHT DEPARTMENT		19,925
ELECTRIC COUNCIL OF NEW ENGLAND		4,071
LIBERTY UTLILITIES CORP.		15,022
NSTAR ELECTRIC & GAS CORPORATION		4,200
SPRINT NATIONAL LEASE MANAGEMENT		2,901
T-MOBILE		42,840
VERMONT ELECTRIC COOPERATIZE		4,100
	TOTAL	111,662

Also, analysis of billing for Non-Associate Companies is provided on page 308

Schedule Page: 301 Line No.: 2 Column: d Misc Income from billing to Non-Associate Companies in the amount of \$145,352 was recorded for

Customer	\$
AAT COMMUNICATIONS	39,887
DANVERS ELECTRIC LIGHT DEPARTMENT	10,770
ENERGY COUNCIL OF THE NORTHEAST	4,612
NSTAR ELECTRIC & GAS CORPORATION	4,200
PEABODY MUNICIPAL LIGHT PLANT	9,875
PRINCETON MUNICIPAL LIGHT PLANT	8,975
QUEST COMMUNICATIONS	9,390
SPRINT NATIONAL LEASE MANAGEMENT	2,901
T-MOBILE	41,192
UNITED ILLUMINATING	7,400
VERMONT ELECTRIC COOPERATIZE	6,150
ΤΟΤΑ	L 145,352

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Footnotes.1

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		spondent d USA Service Company Inc.			ort Is: An Original A Resubmission	Resubmissio (Mo, Da, / /	on Date Yr)		/Period of Repo 31, <u>2012</u>
		Schedule XVI- Analysis	of Charges for				nior		
1	Total co	ost of service will equal for associate a						arato a	analysis of
	ing sche		nu nonassocia	te companies	ine total amoun	t billed under t	nen sepa	aldled	andiysis of
	Account	Title of Account	Associate Company	Associate Company	Associate Company	Nonassociate	Nonassi	ociate	Nonassociate
Line	Number		Direct Cost	Indirect Cost	Total Cost	Company	Comp		Company
No.	(a)	(b)	(c)	(d)	(e)	Direct Cost (f)	Indirect (g)		Total Cost (h)
	(4)	(-7	(4)	(-)	(4)	0	9/		(1)
1	403-403.1	Depreciation Expense	2,098,549		2,098,549				
2	404-405	Amortization Expense	5,045,085		5,045,085				
3	407.3-407.4	Regulatory Debits/Credits – Net							
4		Taxes Other Than Income Taxes	33,001,256		33,001,256				
5	409.1-409.3	Income Taxes							
6	410.1-411.2	Provision for Deferred Taxes							
7	411.1-411.2	Provision for Deferred Taxes – Credit							
8	411.6	Gain from Disposition of Service Company Plant							
9	411.7	Losses from Disposition of Service Company Plant							
10	411.4-411.5	Investment Tax Credit Adjustment							
11	411.10	Accretion Expense							
	412	Costs and Expenses of Construction or Other							
12		Services							
	416	Costs and Expenses of Merchandising, Jobbing,							
13		and Contract Work for Associated Companies							
14	418	Non-operating Rental Income							
15	418.1	Equity in Earnings of Subsidiary Companies							
16	419	Interest and Dividend Income							
17	419.1	Allowance for Other Funds Used During Construction							
18	421	Miscellaneous Income or Loss	( 3,424)		( 3,424)				
19	421.1	Gain on Disposition of Property							
20	421.2	Loss on Disposition Of Property							
21	425	Miscellaneous Amortization							
22	426.1	Donations	( 223,169)		( 223,169)				
23	426.2	Life Insurance							
24	426.3	Penalties							
	426.4	Expenditures for Certain Civic, Political and							
25		Related Activities	827		827				
26	426.5	Other Deductions	25,875		25,875				
27	427	Interest On Long-Term Debt							
28	428	Amortization of Debt Discount and Expense							
29	429	Amortization of Premium on Debt – Credit							
30	430	Interest on Debt to Associate Companies							
31	431	Other Interest Expense	274,579		274,579				
32	432	Allowance for Borrowed Funds Used During Construction							
33	500-509	Total Steam Power Generation Operation Expenses					t		
50	510-515	Total Steam Power Generation Maintenance							
34		Expenses							

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		spondent d USA Service Company Inc.			ort Is: An Original A Resubmission	Resubmissio (Mo, Da, / /	n Date Yr)		Period of Rep 31, <u>2012</u>
				(2) []	4146300111331011				
	Account	Title of Account	Associate Company	Associate Company	Associate Company	Nonassociate	Nonassi	oriato	Nonassociate
	Number	The of Account	Direct Cost	Indirect Cost	Total Cost	Company	Comp		Company
ine						Direct Cost	Indirect		Total Cost
No.	(a)	(b)	(c)	(d)	(e)	(1)	(g)		(h)
	517-525	Total Nuclear Power Generation Operation							
35		Expenses							
	528-532	Total Nuclear Power Generation Maintenance							
36		Expenses							
	535-540.1	Total Hydraulic Power Generation Operation							
37		Expenses							
	541-545.1	Total Hydraulic Power Generation Maintenance							
38		Expenses							
39	546-550.1	Total Other Power Generation Operation Expenses							
10	551-554.1	Total Other Power Generation Maintenance Expenses							
40 41	555-557								
_	560	Total Other Power Supply Operation Expenses							
42 43		Operation Supervision and Engineering							
43	561.1	Load Dispatch-Reliability							
44	561.2	Load Dispatch-Monitor and Operate Transmission							
14	561.3	System							
45	561.3	Load Dispatch-Transmission Service and Scheduling							
+5 16	561.4	•							
40 47	561.5	Scheduling, System Control and Dispatch Services Reliability Planning and Standards Development							
	561.6	, ,							
48		Transmission Service Studies							
49	561.7	Generation Interconnection Studies							
50	561.8	Reliability Planning and Standards Development Services							
50	562	Station Expenses (Major Only)							
52	563	Overhead Line Expenses (Major Only)							
52 53	564								
	565	Underground Line Expenses (Major Only)							
54	566	Transmission of Electricity by Others (Major Only)							
55	566	Miscellaneous Transmission Expenses (Major							
55 56	567	Only) Rents							
50 57	567.1								
	567.1	Operation Supplies and Expenses (Nonmajor Only)							
58	568	Total Transmission Operation Expenses							
59	568	Maintenance Supervision and Engineering (Major							
59 60	569	Only)							
	569.1	Maintenance of Structures (Major Only)							
61		Maintenance of Computer Hardware							
62	569.2	Maintenance of Computer Software							
63	569.3	Maintenance of Communication Equipment							
	569.4	Maintenance of Miscellaneous Regional							
64	570	Transmission Plant							
65		Maintenance of Station Equipment (Major Only)							
66	571	Maintenance of Overhead Lines (Major Only)							
67	572	Maintenance of Underground Lines (Major Only)							
(0	573	Maintenance of Miscellaneous Transmission Plant							
68		(Major Only)							

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 45 of 82

		spondent d USA Service Company Inc.			ort Is: An Original A Resubmission	Resubmissio (Mo, Da, / /	on Date Yr)		Period of Repo 31, <u>2012</u>
				(-/ []				<u> </u>	
									1
	Account Number	Title of Account	Associate Company Direct Cost	Associate Company Indirect Cost	Associate Company Total Cost	Nonassociate Company	Nonassi Comp		Nonassociate Company
.ine	Number		Direct Cost	Indirect Cost	Total Cust	Direct Cost	Indirect		Total Cost
No.	(a)	(b)	(c)	(d)	(e)	(1)	(g)		(h)
	574	Maintenance of Transmission Plant (Nonmajor						-	
69		Only)							
70		Total Transmission Maintenance Expenses							
71	575.1-575.8	Total Regional Market Operation Expenses							
72	576.1-576.5	Total Regional Market Maintenance Expenses							
73	580-589	Total Distribution Operation Expenses							
74	590-598	Total Distribution Maintenance Expenses							
		Total Electric Operation and Maintenance							
75		Expenses	40.226.426		40.226.426				
-	700-798	Production Expenses (Provide selected accounts							
76		in a footnote)							
77	800-813	Total Other Gas Supply Operation Expenses							
78	814-826	Total Underground Storage Operation Expenses							
/0	830-837	Total Underground Storage Maintenance							
79	000 007	Expenses							
, , BO	840-842.3	Total Other Storage Operation Expenses							
80 81									
51		Total Other Storage Maintenance Expenses							
0.0	844.1-846.2	Total Liquefied Natural Gas Terminaling and							
82		Processing Operation Expenses							
83	847.1-847.8	Total Liquefied Natural Gas Terminaling and							
83 84	850	Processing Maintenance Expenses							
84 85	850	Operation Supervision and Engineering							
		System Control and Load Dispatching.							
86	852	Communication System Expenses							
87	853	Compressor Station Labor and Expenses							
88	854	Gas for Compressor Station Fuel							
89	855	Other Fuel and Power for Compressor Stations							
90	856	Mains Expenses							
91	857	Measuring and Regulating Station Expenses							
92	858	Transmission and Compression of Gas By Others							
93	859	Other Expenses							
94	860	Rents							
95		Total Gas Transmission Operation Expenses							
96	861	Maintenance Supervision and Engineering					1		1
97	862	Maintenance of Structures and Improvements							
98	863	Maintenance of Mains							
99	864	Maintenance of Compressor Station Equipment							<u> </u>
	865	Maintenance of Measuring And Regulating Station					-		
00		Equipment							
00	866	Maintenance of Communication Equipment							
02	867	Maintenance of Other Equipment							
02		Total Gas Transmission Maintenance Expenses							
03	870-881						-		
<b>U</b> 4	u /U-061	Total Distribution Operation Expenses							

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 46 of 82

Nat		spondent d USA Service Company Inc.		This Re (1) X (2)	port Is: ]An Original ]A Resubmission	Resubmissio (Mo, Da, / /	on Date Yr)		/Period of Repo 31, <u>2012</u>
				(=/				·	
				-					
	Account	Title of Account	Associate Company	Associate Compar		Nonassociate	Nonasso		Nonassociate
ine	Number		Direct Cost	Indirect Cost	Total Cost	Company Direct Cost	Compa Indirect		Company Total Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(h)
105	885-894	Total Distribution Maintenance Expenses							
06		Total Natural Gas Operation and Maintenance							
106	901	Expenses Supervision							
107	901							-	
108	902	Meter reading expenses							
109	903	Customer records and collection expenses Uncollectible accounts							
110	904								
111	906	Miscellaneous customer accounts expenses Total Customer Accounts Operation Expenses							<u> </u>
112	906				+				<u> </u>
		Supervision							
114	908	Customer assistance expenses							
115	909	Informational And Instructional Advertising							
110	910	Expenses Miscellaneous Customer Service And Informational							+
16	910	Miscellaneous Customer Service And Informational Expenses							
110		Total Service and Informational Operation							
117		Accounts							
	911	Supervision							
119	912	Demonstrating and Selling Expenses							
120	913	Advertising Expenses							
121	916	Miscellaneous Sales Expenses							-
122		Total Sales Operation Expenses							
123	920	Administrative and General Salaries	352,525,750		352,525,750				
123	921	Office Supplies and Expenses	195,133,887	802,6					
125	923	Outside Services Employed	269,226,149	002,0	269,226,149				
125	924	Property Insurance	3.368.248		3,368,329				
127	925	Injuries and Damages	17.624.036	(7)					
127	926	Employee Pensions and Benefits	182,610,327	( /.	182.610.327				
20	928	Regulatory Commission Expenses	182,010,327		182,010,327				
30	930.1	General Advertising Expenses							
130	930.2		( 0/1 537	( 10	(050/01				
31	931	Miscellaneous General Expenses Rents	6,061,527 56,809,155	( 1,9	6,059,621				
. 32		Total Administrative and General Operation	20,804,155		20,804,155				
33		Expenses	1,083,359,079	800,1	26 1,084,159,205				
34	935	Maintenance of Structures and Equipment	1,000,007,017	000,1	1,001,103,200				
		Total Administrative and General Maintenance							
135		Expenses	1,083,359,079	800,1	26 1,084,159,205				
36		Total Cost of Service	1,123,585,505	800,1					
-									
					1		1		1

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		spondent d USA Service Company Inc.			port Is: An Original A Resubmission	Resubmission Date (Mo, Da, Yr) / /	Year/Period of Repo Dec 31, 2012
		Schedule XVI- Analysis of Cha	rges for Service. A				
		Schedule XVI- Analysis of Cha	rges for Service- A	SSUCIALE		companies (continu	eu)
		774 64 1	7.10		7.10		
	Account Number	Title of Account	Total Charges for S Direct Cost	ervices	Total Charges for Indirect (		otal Charges for Services Total Cost
Line	Truinibut					505.	10121-0051
No.	(a)	(b)	(i)		Ø		(k)
1	403-403.1	Depreciation Expense		2,098,5	9		2,098,
2	404-405	Amortization Expense		5,045,0	15		5,045,
3	407.3-407.4	Regulatory Debits/Credits – Net					
4	408.1-408.2	Taxes Other Than Income Taxes		33,001,2	6		33,001,2
5	409 1-409 3	Income Taxes			-		
6		Provision for Deferred Taxes					
7		Provision for Deferred Taxes – Credit					
8	411.6	Gain from Disposition of Service Company Plant					
9	411.7	Losses from Disposition of Service Company Plant					
10		Investment Tax Credit Adjustment					
11	411.10	Accretion Expense					
	412	Costs and Expenses of Construction or Other					
12		Services					
	416	Costs and Expenses of Merchandising, Jobbing,					
13		and Contract Work for Associated Companies					
14	418	Non-operating Rental Income					
15	418.1	Equity in Earnings of Subsidiary Companies					
16	419	Interest and Dividend Income					
17	419.1	Allowance for Other Funds Used During Construction					
18	421	Miscellaneous Income or Loss		( 3,42	4)		( 3,4
19	421.1	Gain on Disposition of Property					
20	421.2	Loss on Disposition Of Property					
21	425	Miscellaneous Amortization					
22	426.1	Donations		( 223,16	2)		( 223,1
23	426.2	Life Insurance		( 220,10	.,		( 220,1
24	426.3	Penalties					
24	426.4	Expenditures for Certain Civic, Political and					
25	42b.4	Related Activities		8			8
25	426.5	Other Deductions		25,8			25,8
20	420.5			25,8	5		25,8
27		Interest On Long-Term Debt					
	428	Amortization of Debt Discount and Expense					
29	429	Amortization of Premium on Debt – Credit					
30	430	Interest on Debt to Associate Companies					
31	431	Other Interest Expense		274,5	9		274,5
32	432	Allowance for Borrowed Funds Used During Construction					
52	500-509	Total Steam Power Generation Operation					
33	500-509	Expenses					
	510-515	Total Steam Power Generation Maintenance					
34		Expenses					

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		spondent			eport Is: X]An Origin	al	Resubmis (Mo, D	sion Date	Year/Period of Repor
Nat	ional Gri	d USA Service Company Inc.		(1) (2)	A Resubr		(1010, D		Dec 31, 2012
		Schedule XVI- Analysis of Cha	rges for Service- As	ssociate	and Non-A	ssociate	Companies	(continued	)
	Account	Title of Account	Total Charges for Se	ervices	Tot	al Charges fo	or Services	Tota	I Charges for Services
line	Number		Direct Cost			Indirect C	Cost		Total Cost
No.	(a)	(b)	(1)			0			(k)
	517-525	Total Nuclear Power Generation Operation			-				
35	528-532	Expenses Total Nuclear Power Generation Maintenance			_				
36	528-532	Total Nuclear Power Generation Maintenance Expenses							
	535-540.1	Total Hydraulic Power Generation Operation							
37		Expenses							
38	541-545.1	Total Hydraulic Power Generation Maintenance Expenses							
39	546-550.1	Total Other Power Generation Operation Expenses							
	551-554.1	Total Other Power Generation Maintenance			-				
40		Expenses							
41	555-557	Total Other Power Supply Operation Expenses							
42	560	Operation Supervision and Engineering							
43	561.1	Load Dispatch-Reliability							
44	561.2	Load Dispatch-Monitor and Operate Transmission System							
	561.3	Load Dispatch-Transmission Service and							
45		Scheduling							
	561.4	Scheduling, System Control and Dispatch Services							
47	561.5	Reliability Planning and Standards Development							
48	561.6	Transmission Service Studies							
49	561.7	Generation Interconnection Studies			_				
50	561.8	Reliability Planning and Standards Development Services							
51	562	Station Expenses (Major Only)							
52	563	Overhead Line Expenses (Major Only)							
53	564	Underground Line Expenses (Major Only)							
54	565	Transmission of Electricity by Others (Major Only)							
55	566	Miscellaneous Transmission Expenses (Major Only)							
56	567	Rents							
57	567.1	Operation Supplies and Expenses (Nonmajor Only)							
58		Total Transmission Operation Expenses							
59	568	Maintenance Supervision and Engineering (Major Only)							
60	569	Maintenance of Structures (Major Only)			-				
61	569.1	Maintenance of Computer Hardware							
62	569.2	Maintenance of Computer Software							
63	569.3	Maintenance of Communication Equipment							
	569.4	Maintenance of Miscellaneous Regional							
64		Transmission Plant							
65	570	Maintenance of Station Equipment (Major Only)			_				
66	571	Maintenance of Overhead Lines (Major Only)							
67	572	Maintenance of Underground Lines (Major Only)			_				
68	573	Maintenance of Miscellaneous Transmission Plant (Major Only)							

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		spondent d USA Service Company Inc.			An Original	Resubmission Date (Mo, Da, Yr)	Year/Period of Report Dec 31, 2012
					A Resubmission	11	
		Schedule XVI- Analysis of Cha	rges for Service- As	ssociate a	nd Non-Associate	Companies (continu	ed)
	Account	Title of Account	Total Charges for Se	nicos	Total Charges fo	Sonicos	otal Charges for Services
	Number	The of Account	Direct Cost	111003	Indirect C		Total Cost
Line							
No.	(a)	(b)	(1)		Ø		(k)
	574	Maintenance of Transmission Plant (Nonmajor					
69		Only)					
70		Total Transmission Maintenance Expenses					
71	575.1-575.8	Total Regional Market Operation Expenses					
72	576.1-576.5	Total Regional Market Maintenance Expenses					
73	580-589	Total Distribution Operation Expenses					
74	590-598	Total Distribution Maintenance Expenses					
		Total Electric Operation and Maintenance					
75		Expenses		40,226,426			40,226,42
	700-798	Production Expenses (Provide selected accounts					
76		in a footnote)					
77	800-813	Total Other Gas Supply Operation Expenses					
78	814-826	Total Underground Storage Operation Expenses					
	830-837	Total Underground Storage Maintenance					
79		Expenses					
80	840-842.3	Total Other Storage Operation Expenses					
81	843.1-843.9	Total Other Storage Maintenance Expenses					
	844.1-846.2	Total Liquefied Natural Gas Terminaling and					
82		Processing Operation Expenses					
	847.1-847.8	Total Liquefied Natural Gas Terminaling and					
83		Processing Maintenance Expenses					
84	850	Operation Supervision and Engineering					
85	851	System Control and Load Dispatching.					
86	852	Communication System Expenses					
87	853	Compressor Station Labor and Expenses					
88	854	Gas for Compressor Station Fuel					
89	855	Other Fuel and Power for Compressor Stations					
90	856	Mains Expenses					
91	857	Measuring and Regulating Station Expenses					
92	858	Transmission and Compression of Gas By Others					
93	859	Other Expenses					
94	860	Rents					
95		Total Gas Transmission Operation Expenses					
96	861	Maintenance Supervision and Engineering					
97	862	Maintenance of Structures and Improvements					
98	863	Maintenance of Mains					
99	864	Maintenance of Compressor Station Equipment					
100	865	Maintenance of Measuring And Regulating Station					
100	866	Equipment					
101	866 867	Maintenance of Communication Equipment					
102	00/	Maintenance of Other Equipment Total Gas Transmission Maintenance Expenses					
	070.00.						
104	870-881	Total Distribution Operation Expenses					

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Line No.		d USA Service Company Inc.			An Original	Resubmissi (Mo, Da	on Date , Yr)	Year/Period of Repo Dec 31, 2012
Line No.		Onto data XVII. Ameteolo et Obr			A Resubmission			
Line No.		Schedule XVI- Analysis of Cha	rges for Service- Ass	sociate ar	nd Non-Associate	Companies (	continued	)
Line No.								
Line No.	Account	Title of Account	Total Charges for Sen	vices	Total Charges fo	r Services	Tota	I Charges for Services
No.	Number		Direct Cost		Indirect C			Total Cost
	(a)	(b)	(1)		0			(k)
105 0	(d)	(0)	0		Ψ			(K)
103 0	185-894	Total Distribution Maintenance Expenses						
		Total Natural Gas Operation and Maintenance						
106		Expenses						
107 9	101	Supervision						
108 9	102	Meter reading expenses						
109 9	103	Customer records and collection expenses						
110 9	104	Uncollectible accounts						
111 9	105	Miscellaneous customer accounts expenses						
112 9	106	Total Customer Accounts Operation Expenses						
113 9	107	Supervision						
114 9	108	Customer assistance expenses						
9	109	Informational And Instructional Advertising						
115		Expenses						
9	10	Miscellaneous Customer Service And Informational						
116		Expenses						
		Total Service and Informational Operation						
117		Accounts						
118 9	11	Supervision						
119 9	12	Demonstrating and Selling Expenses						
120 9	13	Advertising Expenses						
121 9	16	Miscellaneous Sales Expenses						
122		Total Sales Operation Expenses						
123 9	20	Administrative and General Salaries		352,525,750				352,525,7
124 9	21	Office Supplies and Expenses		195,133,887		802,688		195,936,5
125 9	23	Outside Services Employed		269,226,149				269,226,1
126 9	24	Property Insurance		3,368,248		81		3,368,3
127 9	25	Injuries and Damages		17,624,036		( 737)		17,623,2
128 9	26	Employee Pensions and Benefits		182.610.327				182.610.3
129 9	28	Regulatory Commission Expenses						
	30.1	General Advertising Expenses						
	30.2	Miscellaneous General Expenses		6,061,527		( 1,906)		6,059,6
	131	Rents		56,809,155		( 1,700)		56,809,1
		Total Administrative and General Operation		- 3,007,133				50,007,1
		Expenses	1	083,359,079		800,126		1,084,159,2
133	35	Maintenance of Structures and Equipment						.,,
133 134 9		Total Administrative and General Maintenance						
				083 359 079		800,126		
		Expenses						1,084,159,2

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 51 of 82

	e of Respondent		This Repor		Re	submission Date	Year/Period of Repo
Nati	onal Grid USA Service Company Inc.			n Original Resubmissio	n	(Mo, Da, Yr) / /	Dec 31, 2012
	Schedule XVII - Anal	vsis of Billing -				nt 457)	
1.	For services rendered to associate companies (Ac						
Line	Name of Associate Company		unt 457.1 osts Charged	Account 4 Indirect Costs		Account 457.3 Compensation For Use	Total Amount Billed
No.	(a)		(b)	(0)		of Capital (d)	(e)
1	National Grid USA Parent		83,068,758	(C)	28,193	21,740	
2	Nantucket Electric Co		2,178,381		1,025	18,800	
3	Massachusetts Electric Co		213,406,260		119,300	2,111,803	
4	NE Hydro-Trans Elec Co		4,098,016		3,238	9,143	
5	NE Hydro-Trans Corp		1,838,653	(	67)	6,278	
6	New England Power Company		82,217,154		65,224	226,588	
7	NE Electric Trans Corp		537,635	(	201)	4,297	541,73
8	NG Trans Services Corp		32,630		,		32,63
9	Niagara Mohawk Holdings		93				9
10	Niagara Mohawk Power Corp	2	278,681,330		108,900	2,023,700	280,813,93
11	Opinac North America, Inc.		297				29
12	Granite State Electric Co		4,612,810	(	3,801)	3,402	
13	Granite St Elec-Post Sale		1,344,465		983	373	
14	Narragansett Electric Co	1	124,519,352		63,630	796,342	-17-
15	Wayfinder Group, Inc.		74,093		2	12	
16	Valley Appliance & Merch		137,131		201	( 90)	137,24
17	NG Billing Entity		1,969,335	(	2,099)	1,245	
18	GridAmerica Holdings Inc.	(	42,762)				( 42,76
19	NEES Energy, Inc.		3,427				3,42
20	EUA Energy Investment		4,587				4,58
21	Prudence Corporation		38				3
22	Patience Corporation		( 4)				(
23	Metrowest Realty LLC		95,688	(	134)	30	
24	Boston Gas Company		93,217,271	(	3,347)	546,733	
25	Colonial Gas Company		18,981,262	(	888)	81,643	
26	EnergyNorth Natural Gas		3,751,983	(	1,379)	1,021	
27	NG NE Holdings 2 LLC NG Corporate Services LLC		591	,			59
28	NG Corporate Services LLC NG Engineering Srvcs, LLC		884,726	(	1,024)		883,70
29	NG Engineering Srvcs, LLC NG Electric Services LLC	(	302,440)	(	4.504)	4 000 044	( 302,44
30 31	NG Electric Services LLC NG Generation LLC		84,906,929	(	4,581)	1,029,944	
32	NG Development Holdings Corp		13,895,468 979,818	(	1,482)	313,776	
32	KS Gas East Corp-KEDLI		48,014,801	(	1,717)	721,585	
33	Brooklyn Union Gas-KEDNY		63,824,742	(	3,535)	999,994	
35	KS Energy Corp-West Hold		1,233	(	3,535)	999,994	1,23
36	NG Energy Trading Srvcs		132,371	(	2)	2,005	
37	NG Glenwood Energy Center		532,541	(	11)	10,101	
					,		
		(		,	,		
38 39	NG Services, Inc.	(	223,874		18) 7)	2,040	233

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	e of Respondent onal Grid USA Service Company Inc.		This Repo (1) X	An Original	Re	esubmission Date (Mo, Da, Yr)	Year/Period of Rep
Indu			(2)	A Resubmission			Dec 31, 2012
	Schedule XVII - Analysis o	of Billing – Asso	ciate Com	panies (Accoun	t 457)	(continued)	
	Name of Associate Company	Acco	unt 457.1	Account 457	.2	Account 457.3	Total Amount Billed
Line		Direct Co	osts Charged	Indirect Costs Ch	arged	Compensation For Use	
No.						of Capital	
	(a)		(b)	(C)		(d)	(e)
1	KeySpan Corporation		1,221,67		1)	2,000	
2	Seneca-Upshur Petroleum		149,46		132)	57	
3	EnergyNorth Gas-Post Sale		638,03		71	30	
4	NG Energy Management LLC	(	16,699				( 16,69
5	NG LNG LP RegulatedEntity	(	94,303				( 94,30
6	Transgas Inc		208,81				208,8
7	LIPA KS Gen Services, LLC		1,94	5			1,94
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							1
36							-
37							-
38				1			1
39				-			
40	Total			-			
			,127,743,37		66,430	3,948,668	1,137,058,4

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	e of Respondent onal Grid USA Service Company Inc.		This Report Is: (1) X An Orig (2) A Resu	inal bmission	Resul (N	omission Date lo, Da, Yr) / /		ar/Period of Repor 31, 2012
	Ontended XV/III	a sharts of Dilling						· <u> </u>
	Schedule XVIII – A	Analysis of Billing –	Non-Associate Co	ompanies (	Accour	it 458)		
	For services rendered to nonassociate comp vices rendered to each respective nonassoci	ate company.						
	Name of Non-associate Company	Account 458.1	Account 458.2	Account	458.3	Account 458.	4	Total Amount Billed
Line		Direct Costs Charged	Indirect Costs	Compensa	ation For	Excess or Deficien	icy on	
No.			Charged	Use of C	Capital	Servicing Non-ass	ociate	
		(b)	-			Utility Compani	es	
	(a)		(C)	(d)	1	(e)		(f)
1	AAT COMMUNICATIONS	2,203						2,20
2	ASHBURNHAM MUNICIPAL LIGHT PLA	16,400						16,40
3	DANVERS ELECTRIC LIGHT DEPARTMENT	19,925						10,40
4	ELECTRIC COUNCIL OF NEW ENGLAND	4,071						4,07
5	LIBERTY UTLILITIES CORP.	15,022						15,02
6	NSTAR ELECTRIC & GAS CORPORATION	4,200						4,20
7	SPRINT NATIONAL LEASE MANAGEMENT	2,901						2,90
8	T-MOBILE	42,840						42,84
9	VERMONT ELECTRIC COOPERATIZE	4,100						4,10
10				1		1		.,
11								
12								
12		_						
14								
15								
16								
17								
18								
19								
20								
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40	Total	111,662		I				111,66

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 54 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012
	FOOTNOTE DATA		

Schedule Page: 308 Line No.: 40 Colum Customer	Charges
AAT COMMUNICATIONS	Rent - Microwave Dishes & Equipment Cabinet at 25 Research Drive, Westborough, MA
ASHBURNHAM MUNICIPAL LIGHT PLA	Training services at the National Grid Training Center
DANVERS ELECTRIC LIGHT DEPARTMENT	Training services at the National Grid Training Center
ELECTRIC COUNCIL OF NEW ENGLAND	Training services at the National Grid Training Center
LIBERTY UTLILITIES CORP.	Training services at the National Grid Training Center
NSTAR ELECTRIC & GAS CORPORATION	Rent - West Bridgewater Communications Tower
SPRINT NATIONAL LEASE MANAGEMENT	Rent - West Bridgewater Communications Tower
T-MOBILE	Rent - West Bridgewater Communications Tower
VERMONT ELECTRIC COOPERATIZE	Training services at the National Grid Training Center

Footnotes.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 55 of 82

Nam	e of Respondent		Report Is:	Resubmission	n Date	Year/Perio	d of Report
Nati	onal Grid USA Service Company Inc.	(1) (2)	An Original	(Mo, Da, ' / /	Yr)	Dec 31, 2	012
-	Schedule XIX - Miscellaneous						
-	Schedule XIX - Miscellaneous	Genera	a Expenses - Account	1 930.2			
their	rovide a listing of the amount included in Account 930.2, "Miscel nature. Amounts less than \$50,000 may be grouped showing the ayments and expenses permitted by Section 321 (b)(2) of the Fe	ne nun	nber of items and the	e total for the g	group.		-
	5 (2 U.S.C. 441(b)(2)) shall be separately classified.	Juorai	2.000.011 Outripulgi			00110 2011 0	. 200
-	Title of Account					Amount	
Line						(b)	
No.	(a)						
1	Management						1,604,596
2	Customer Service						1,038,847
3	Environmental						268,542 2,418,936
4	Insurance/Claims						2,418,936
6	Payment processing Other					(	8,529)
7	Othe					(	0,525)
8	<u> </u>						
9							
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40	Total						6,059,621
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1							

FERC FORM NO. 60 (REVISED 12-07)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 56 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
National Grid USA Service Company Inc.	(2) A Resubmission		2012			
Schedule XX - Organization Chart						
1. Provide a graphical presentation of the relationships and inter relationships within the service company that identifies lines of authority and						
responsibility in the organization.						

## NATIONAL GRID USA SERVICE COMPANY INC

## ORGANIZATION CHART

For the Year Ended December 31, 2012

Appointment Category	Appointed As
Board Positions	Director
Board Positions	Director
Board Positions	Director
Officers	President
Officers	Chief Operating Officer
Officers	Executive Vice President
Officers	Executive Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President
Officers	Senior Vice President and Chief Procurement Officer
Officers	Vice President
FERC FORM 60 (NEW 12-05)	401.1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 57 of 82

Name of Respondent		This Report is:	Resubmission Date	Year of Report
		(1) X An Original	(Mo, Da, Yr)	. ca. c. riopoli
National Grid USA Service Company Inc.		(2) A Resubmission	( 7)	2012
	Sche	dule XX - Organization Chart		
Officers	Vice	President		
Officers		President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers	Vice	President		
Officers		President		
Officers		President		
Officers	Vice	President		
Officers	Vice	President		
Officers		President and Controller		
Officers	Vice	President and Treasurer		
Officers	Secre	etary		
Officers	Assis	stant Secretary		
Officers	Assis	stant Secretary		
Officers	Assis	stant Secretary		
Officers	Assis	stant Secretary		
FERC FORM 60 (NEW 12-05)		401.2		

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 58 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
National Grid USA Service Company Inc.	(2) A Resubmission	//	2012
	Schedule XX - Organization Chart		
Officers	Assistant Secretary		
Officers	Assistant Secretary		
Officers	Master Electrician		

The Narragansett Electric Company d/b/a National Grid **RIPUC Docket No. 4770** Attachment PUC 1-1-16 Page 59 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report			
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012			
Schedule XXI - Methods of Allocation						
<ol> <li>Indicate the service department or function and the basis for allocation used when employees render services to more than one department or functional group. If a ratio, include the numerator and denominator.</li> </ol>						

2. Include any other allocation methods used to allocate costs.

NATIONAL GRID USA SERVICE COMPANY, INC.

#### METHODS OF ALLOCATION

For the Year Ended December 31, 2012

#### **Cost Allocation Principles** 1.

The following principles guide the allocation of costs of products or services provided by the Service Companies to the Client or Operating Companies. These principles also pertain to transactions among Operating Companies such as storm restoration services

- a. Direct charging or direct assignment is the preferred allocation methodology and should be used if the cost of providing a product or service can be identified with the specific affiliates receiving the benefit of that product or service. Direct charging should only be used if the cost of providing a product or service to an individual Client Company can be isolated and reported separately from costs to provide other products or services and from costs to provide the same product and service to other Client Companies.
- The costs of products and services that cannot be direct charged should be allocated based on cost causative b. allocation bases representative of the underlying cost drivers of that product or service.
- The cost allocation methodology should be comprehensive, transparent, stable and administratively manageable c. and cost effective.
- d. The calculation of the cost allocation bases should be supported by a clearly defined methodology, model and supporting policy and procedure documentation.
- e. The cost allocation methodology should accommodate changes in the size of the allocation bases from period to period based on changes in the underlying cost drivers; the allocation bases should not vary significantly from period to period for uncontrollable factors not related to the underlying cost drivers. For example, you would not choose an allocation basis that fluctuates significantly from period to period based on changes in weather if weather is not a cost driver for that activity.
- f. The calculation of the allocation bases should be updated at least annually and more frequently if needed to reflect significant events (e.g., the sale of a significant affiliate).

#### 2. Services Provided by the Service Company - Description and Allocation Methodology

a. The following table lists those services provided by the Service Company and the Client Companies to whom these services are provided. These services are provided in accordance with the service agreements filed with the Commissions. In addition, the provision of these services is governed by Service Level Agreements. Service Level Agreement are legal agreements between the Service Companies and the Client Companies which describe the services offered, services selected, compensation and billing, terms, and cost accumulation, assignment and allocation methodologies. Also referred to as Service Contracts. The documents are filed with the utility 402.1

FERC FORM 60 (NEW 12-05)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 60 of 82

Name of Respondent	This Report is:	Resubmission Date	Year of Report
National Grid USA Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)	2012
	Schedule XXI - Methods of Allocation		

regulatory commissions and serve as the basis for the FERC Form 60 disclosures.

#### Services Provided By Service Company

Function / Department	Description of Services Provided	Client Companies
FINANCE		
Jurisdictional Finance Business Partners	Provide financial services at the jurisdictional level which includes:	LDCs in MA, NY, RI, NH, FERC regulated companies and LIPA
	<ul> <li>Provide variance reporting and variance forecasting on income statement</li> </ul>	
	<ul> <li>Perform regulatory strategy/rate of return analyses</li> </ul>	
	Perform revenue/margin analysis	
	<ul> <li>Manage LIPA MSA, i.e. financial statements, variance analysis, contract costs and updates to contract profitability when necessary</li> </ul>	
	<ul> <li>Provide support to rate filings and rate cases</li> </ul>	
Decision Support/Finance Business Partners	Provide decision support at the functional level which includes:	Internal Business Functions
	<ul> <li>Provide operating and capital budgets decisions and management reporting activities</li> </ul>	
	<ul> <li>Perform economic and financial analysis, and short and long-term financial forecasting</li> </ul>	
	<ul> <li>Align financial support functions with strategic plans, policies, procedures and internal controls</li> </ul>	
	<ul> <li>Perform benchmarking and monitoring of operations metrics to help the business achieve targeted results</li> </ul>	
	<ul> <li>Identify savings and potential efficiencies</li> </ul>	
Accounting Services	Maintain the general ledger for the 18 regulated utilities; Carry out specialized	Regulated and non-regulated utilities
FERC FORM 60 (NEW 12-05)	402.2	•

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 61 of 82

Name of Respondent		This Report is:		Resubmission Date	Year of Report
National Grid USA Servic		(1) <u>X</u> An Original (2) <u>A Resubmissio</u>		(Mo, Da, Yr) / /	2012
	accounting; Produce regulated utilities as reports; Maintain pla systems, revenue acc reconciliations.	well as PSC and FERC nt accounting, billing			
IS Finance	Provide decision supp initiatives; Manage IS budgeting, forecastin Maintain hardware a infrastructure service	project planning, g and accounting; nd ongoing	Indire	ctly serve all companies	5
US Treasury	capital markets and c 401k investment mar	ed to cash management, compliance; pension and nagement; and energy d reporting (Regulated	All US	entities	
US Tax	Provide income tax of audit defense and co income tax accountin reporting; income tax forecasting; and inco planning	g and financial budgeting and	All cor	npanies	
US Insurance	Manage the overall p procurement of diffe	urchase and rent types of insurance.		mpanies UK/US depend pe of insurance	ing on
Corporate Planning and Reporting	Flows used to develo variance reports; Rep statements; Manage		conso	y Regulated companies; lidated US operations a al customers	
Regulatory Accounting	Ensure proper accourt	nd compliance eate regulatory deferrals; nting of regulatory assets n secondary review of	Regula	ated companies	
Global Corporate Audit					
Internal Audit	records maintained b companies. Issue aud recommendations, as	ing records and other y the operating dit reports and provide	All cor	npanies	
SHE Audit	Periodically conduct Environmental comp company facilities.	Safety, Health and liance audits at operating	All cor	npanies	
FERC FORM 60 (NEW 12-05)		402.3			

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 62 of 82

Name of Respondent	This Report is: (1) X An Original		Resubmission Date (Mo, Da, Yr)	Year of Repo
National Grid USA Service	e Company Inc. (2) A Resubmis		(100, Da, 11) / /	2012
	Schedule XXI - Methods of A	location		
Human Resources				
Labor and Employee Relations	Advise and assist the operating companies with: • Labor contract negotiations and administration • Investigations into specific instance of misconduct or malfeasance • Employee grievances, arbitration a external complaint administration and management • Litigation	comp s	gulated and non-regulate	ed
HR Business Partners	Assist with the development of the annual and five-year human resources plan and workforce strategy; Facilitate the succession planning process and organizational design; Drive the performance management process	comp	gulated and non-regulate aanies	ed
Recruiting, inclusion and diversity	Identify recruitment needs and create regional recruiting strategies to source thos needs, including external sourcing management, internal sourcing management and the testing and hiring and testing of uni employees; Advise and assist operating companies in the administration of the desi and implementation of diversity and EEO programs.	e it on	mpanies	
HR Operations	Provide overall direction and leadership for the HR function while managing internal HR metrics and performance management.		mpanies	
Compensation, Benefits and Pension	<ul> <li>Provide central administration for payroll aremployee benefit and pension plans including:</li> <li>Design and implementation of Tota Rewards packages</li> <li>Compliance with requirements of regulatory bodies</li> </ul>		mpanies	
Technical Training	Assist with the design and delivery of technical training programs for Gas, Electric Safety, Process support and Professional development.		mpanies	

FERC FORM 60 (NEW 12-05)

402.4

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 63 of 82

e Company Inc.	(1) <u>X</u> An Original		(Mo, Da, Yr)	
National Grid USA Service Company Inc. (2) A Resubmission			11	2012
Sch	edule XXI - Methods of Alloc	ation		
· · ·				
structures, and file ar Compile earnings rep special filings and any	Assess revenue requirements, design pricing structures, and file and defend rate cases. Compile earnings reports, compliance filings, special filings and any other filings required by the PUC on a yearly basis.			
Develop long-term regulatory goals and filing plans consistent with business plans, trends, pricing and policy; Manage regulatory relationships; and provide strategic and policy advice to the regulated entities.		Regulated companies		
Provido amplovos		All or	arating companies	
	-	АП ОР	erating companies	
information payroll and y medical, der retirement a	and services related to year-end tax reporting; ital and life insurance; ind pensions			
Maintain and administer the non-inventory procurement process; Maintain vendor master files; and administer the P-Card process, processing of invoices and review of expenses.		All reg	ulated companies	
		All cor	npanies	
for retail and wholesa Provide maintenance Process billing except and mixed metering; related to line extens	ale electric and gas sales; of customer systems; tions, shared metering Process special billing ions, pole rentals, water	All ope LIPA	erating companies inclu	ding
commercial and induced collections, and collections	strial credit and ctions invoices; Devise	All ope	erating companies	
	structures, and file ar Compile earnings rep special filings and any the PUC on a yearly b Develop long-term re plans consistent with pricing and policy; M relationships; and pre advice to the regulate Manage employee set Manage employee set Manage employee set Maintain any comparison medical, der retirement a Maintain and admini- procurement process master files; and adm process, processing of expenses. Responsible for intak center calls for procu Process review and i for retail and wholess. Provide maintenance Process billing except and mixed metering; related to line extenss heaters, DOT work (o Process employee set commercial and indu collections, and colle- strategy for field colle	Compile earnings reports, compliance filings, special filings and any other filings required by the PUC on a yearly basis. Develop long-term regulatory goals and filing plans consistent with business plans, trends, pricing and policy; Manage regulatory relationships; and provide strategic and policy advice to the regulated entities. Provide employee services including: Manage employee data within the HRIS Provide employees and retirees with information and services related to payroll and year-end tax reporting; medical, dental and life insurance; retirement and pensions Maintain and administer payments to current and retired employees Maintain and administer the non-inventory procurement process; Maintain vendor master files; and administer the P-Card process, processing of invoices and review of expenses. Responsible for intake of incoming contact center calls for procurement, vendors. Process liling exceptions, shared metering and mixed metering; Process special billing related to line extensions, pole rentals, water heaters, DOT work (outside companies). Process employee services transactions, commercial and industrial credit and collections, and collections invoices; Devise strategy for field collections and residential	structures, and file and defend rate cases. Compile earnings reports, compliance filings, special filings and any other filings required by the PUC on a yearly basis.RegulaDevelop long-term regulatory goals and filing plans consistent with business plans, trends, pricing and policy; Manage regulatory relationships; and provide strategic and policy advice to the regulated entities.RegulaProvide employee services including: • Manage employee data within the HRISAll ope• Provide employees and retirees with information and services related to payroll and year-end tax reporting; medical, dental and life insurance; retirement and pensions • Maintain and administer payments to current and retired employeesAll regMaintain and administer the non-inventory procurement proces; Maintain vendor master files; and administer the P-Card process, processing of invoices and review of expenses.All cordProvide mainteance of customer systems; Process biling exceptions, shared metering and mixed metering; Process special billing related to line extensions, pole rentals, water heaters, DDT work (outside companies).All ope LIPAProcess employee services transactions, commercial and industrial credit and collections, and collections and residential collections.All ope	structures, and file and defend rate cases. Compile earnings reports, compliance filings, special filings and any other filings required by the PUC on a yearly basis.Regulated companiesDevelop long-term regulatory goals and filing plans consistent with business plans, trends, pricing and policy; Manage regulatory relationships; and provide strategic and policy advice to the regulated entities.Regulated companiesProvide employee services including: • Manage employee data within the HRISAll operating companies• Provide employees and retirees with information and services related to payroll and year-end tax reporting; medical, dental and life insurance; retirement and pensions • Maintain and administer payments to current and retired employeesAll regulated companiesMaintain and administer payments to current and retired employeesAll regulated companiesProcess, processing of invoices and review of expenses.All companiesProcess, review and issue customer invoices for retail and wholesale electric and gas sales; Process for retail and wholesale electric and gas sales; Process billing exceptions, shared metering and mixed metering; Process special billing related to line extensions, pole rentals, water heaters, DOT work (outside companies).All operating companies inclu LIPAProcess employee services transactions, commercial and industrial credit and collections, and collections and residential collections.All operating companies

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 64 of 82

Company Inc. (1) X An Original (2) A Resubmission Schedule XXI - Methods of Alloca	n	(Mo, Da, Yr)	2012
Sobodulo XVI Mothanda of Allena		, ,	2012
Schedule XXI - Metriods of Alloca	ation		
Manage customer inquiries made either in-person, by telephone, by mail and by email; Manage emergency contact center; Manage outsourcing and move/connect inbound and outbound calls.		All regulated companies	
Develop and implement reporting/communications, quality and benchmarking strategies for Shared Services; Develop and provide Training programs for shared services; Lead all continuous improvement activities; Develop and coordinate the US Service Level Agreement governance process.		Shared Services	
Recommend strategies to optimize the use of the property portfolio.	All ent	ities	
Provide building maintenance services; provide capital improvements to NG USA facilities.		All entities	
Prepare resource work plans; Assist on forecasting of capital spend five year plan; Manage scheduling and work coordination; Manage project control and regulatory reporting of operations projects.	Regula	ted entities	
Develop emergency response plans and support storm restoration activities.		d electric entities	
Provides electric and gas maintenance of facilities and infrastructure and non-complex construction services; Conduct emergency response activities when necessary	Gas an	d electric utilities	
Provides quality assurance and control services for fieldwork; Manage operations metrics; Provide project management and construction services for complex projects; Develop and report of KPIs.	Regula	ted entities	
Operate gas and electric transmission and distribution networks and provide meter data management services.	Electri	c and Gas utilities	
Operate and maintain power plants under contract with National Grid.	LIPA		
	in-person, by telephone, by mail and by email; Manage emergency contact center; Manage outsourcing and move/connect inbound and outbound calls. Develop and implement reporting/communications, quality and benchmarking strategies for Shared Services; Develop and provide Training programs for shared services; Lead all continuous improvement activities; Develop and coordinate the US Service Level Agreement governance process. Recommend strategies to optimize the use of the property portfolio. Provide building maintenance services; provide capital improvements to NG USA facilities. Prepare resource work plans; Assist on forecasting of capital spend five year plan; Manage scheduling and work coordination; Manage project control and regulatory reporting of operations projects. Develop emergency response plans and support storm restoration activities. Provides electric and gas maintenance of facilities and infrastructure and non-complex construction services; Conduct emergency response activities when necessary Provides quality assurance and control services for fieldwork; Manage operations metrics; Provide project management and construction services for complex projects; Develop and report of KPIs. Operate gas and electric transmission and distribution networks and provide meter data management services.	in-person, by telephone, by mail and by email; Manage emergency contact center; Manage outsourcing and move/connect inbound and outbound calls.Shared Shared Shared Services; Develop and implement reporting/communications, quality and benchmarking strategies for Shared Services; Develop and provide Training programs for shared services; Lead all continuous improvement activities; Develop and coordinate the US Service Level Agreement governance process.Shared Service All ent the property portfolio.Provide building maintenance services; provide capital improvements to NG USA facilities.All ent Service Level Agreement governance process.Prepare resource work plans; Assist on forecasting of capital spend five year plan; Manage scheduling and work coordination; Manage project control and regulatory reporting of operations projects.Regular Gas and Services; Conduct emergency response activities when necessaryProvides electric and gas maintenance of facilities and infrastructure and non-complex construction services; Conduct emergency response activities when necessaryGas and Gas and construction services for complex projects; Develop and report of KPIs.Operate gas and electric transmission and distribution networks and provide meter data management services.Electrid idistribution attivities and provide meter data management services.	in-person, by telephone, by mail and by email; Manage emergency contact center; Manage outsourcing and move/connect inbound and outbound calls.Shared ServicesDevelop and implement reporting/communications, quality and benchmarking strategies for Shared Services; Develop and provide Training programs for shared services; Lead all continuous improvement activities; Develop and coordinate the US Service Level Agreement governance process.Shared ServicesRecommend strategies to optimize the use of the property portfolio.All entitiesProvide building maintenance services; provide capital improvements to NG USA facilities.All entitiesPrepare resource work plans; Assist on forecasting of capital spend five year plan; Manage scheduling and work coordination; Manage scheduling and provide meter dati scheduling and mon-

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 65 of 82

Name of Respondent		This Report is: (1) X An Original		Resubmission Date	Year of Report
National Grid USA Service		(2) A Resubmissio		(Mo, Da, Yr)	2012
	Sche	edule XXI - Methods of Alloc	ation		
LNG Operations	Operate and maintain LNG and propane air plants; Ensure adequate regulation, compliance and training related to the LNG facilities.			Regulated gas companies	
Operations Support	Provide fleet, aviation, materials and logistics, technical labs and testing services; Manage connections process for new gas and electric customers; Provide clerical support to all operations.		Regulated entities including LIPA		IPA
Network Strategy	-				
Asset Management		and work plans to of company assets ormance and the reliable elop strategies and plans chnologies; Manage	Regula	ated entities	
Gas Systems Engineering	Provides engineering and design services for gas distribution to deliver new customers connections and asset investment projects; Analyze data to ensure gas supplies are sufficient to support growth and maintain system reliability.		Regula	ated Gas entities	
Electric Systems Engineering	Provides planning, en services for electric tr distribution; Work wi working committees.		T&D c	ompanies	
Investment Planning	Develop capital plans entities and monitor t investment strategies Manage sanctioning p	and work plans;	Regula	ated entities	
FERC	Develop strategy imp under FERC jurisdiction	act analyses on assets on.	Entitie	es under FERC jurisdiction	on
Standards, Codes and Policies		or gas and electric ribution engineering and raining of new materials; gas and T&D	Gas ar	nd electric entities	
Regulatory Support and Reporting	Provide Regulatory Ra technical support, exp input to discovery que information and com	pert witness support and estions; Gather	Regula	ated entities	

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 66 of 82

		This Report is: (1) <u>X</u> An Original		Resubmission Date (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc. (2) A Resubmission				(, 2a,)	2012
	Sc	hedule XXI - Methods of Alloca	ation		
	regulatory reporting	g.	l		
Safety, Health and Environm	ent				
Safety	ensure field identifi	I specific safety programs; cation of hazards and ; Develop and manage ions.	All con	npanies	
Health	Anage the wellness program and related health services; Support the delivery of health services relating to absences due to both occupational (workers comp) and non-occupational illnesses; Provide medical screening services; Administer the drug and alcohol program.		All companies		
Environment	Ensure environmental compliance with all federal, state and local regulations including developing policies and procedures, training, and reporting; Manage licensing and permitting processes; Responsible for all site investigation and remediation activities.		All companies		
Legal	<b>I</b>				
Real Estate	Provide legal advice connection with rea affecting National G	al property matters	All ent	ities	
Real Estate Corporate Counsel	connection with rea affecting National G Provide advice and financing activity su	al property matters Grid's businesses. Support related to Ich as debt issuances, itions, and commercial	All ent		
	connection with rea affecting National C Provide advice and financing activity su mergers and acquis activities such as co procurement. Provide legal advice litigation, environm	al property matters srid's businesses. support related to ich as debt issuances, itions, and commercial intracting and e and counsel regarding ent, labor and , including issues related to		ities	
Corporate Counsel	connection with rea affecting National G Provide advice and financing activity su mergers and acquis activities such as co procurement. Provide legal advice litigation, environm employment issues National Grid's MS/ Provide legal strate on all regulatory iss jurisdictional opera state utility commis	al property matters srid's businesses. support related to cch as debt issuances, itions, and commercial ntracting and e and counsel regarding ent, labor and , including issues related to A with LIPA. gic guidance and support ues related to tions on matters before	All ent	ities	

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 67 of 82

Name of Respondent	This Report is:		Resubmission Date	Year of Report	
National Grid USA Service		nission	(Mo, Da, Yr)	2012	
	Schedule XXI - Methods of	Allocation			
Records Management	Provides records management services to meet business needs and ensure regulato compliance.		entities		
Strategy and Business Devel	opment				
Mergers and Acquisitions	Coordinate purchases and divestitures (Di charged to the US Holding Companies).	rect All e	entities		
Business Development	Devise and implement business developm efforts (Direct charged to the US Holding Companies).	ent All e	entities		
Strategy	Coordinate development of US strategic p	lan. All e	entities		
Global Technology	Set the technology strategy and develop technology partnerships.		All entities		
Corporate Affairs					
Communications and Brand	Formulate and assist with communication programs and administer corporate philanthropic programs.		All entities		
Federal Affairs	Manage relationships with the Federal government, agencies and legislative bodies.		Regulated entities		
Government Relations	Manage relationships with State and local governments, agencies and legislative bodies.		Regulated entities		
Media Relations	Manage the relationship with the media including crisis and risk communications.		All entities		
Customer					
Energy Solutions Delivery	Responsible for the increase in gas margin and energy efficiency products and solution sales.		utilities		
Energy Products	Provide product knowledge and technical expertise for all growth programs; Manag the planning and evaluation of electric an gas energy efficiency, demand reduction, climate change policy initiatives; Design n and manage existing portfolio of customer-focused programs for business residential markets.	e d and ew	utilities, LIPA		
Market Strategy and	Develop and implement market research	and Reg	ulated entities		
FERC FORM 60 (NEW 12-05)	402.9				

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment PUC 1-1-16 Page 68 of 82

Name of Respondent		This Report is:		Resubmission Date	Year of Report
National Grid USA Service	Company Inc.	<ul> <li>(1) X An Original</li> <li>(2) A Resubmission</li> </ul>	n	(Mo, Da, Yr) / /	2012
		edule XXI - Methods of Alloc		LL	
Implementation	intelligence, market s marketing, web mark overall communication	ceting initiatives and			
Customer and Business Strategy	to energy efficiency; electric vehicles prog corporate image; Ma and supports through	energy efficiency llecting expenses related Manage solar and	All ent	ities	
Energy Procurement	and related commod jurisdictional and sea FERC compliance act Handle RFPs in MA a renewable energy su etc.); Manage long te processes including p	isonal contracts as well as ivities including training; nd RI to contract with ppliers (Solar, Wind,	Regula	ated Utilities, LIPA	
Lead Intake	Contact center for pr customers.	ospective gas conversion	Regula	ated gas utilities	
Customer Analytics and risk management	Provides market analytics, electricity and gas forecasting; Customer Choice studies and administration of CC program, commercial and wholesale electric market policy services; Perform research trends on energy usage.		Regula compa	ated and unregulated anies	
Global Information Services					
Solution Delivery	Provides centralized application developn support services.	IS project management, nent and application	All ent	ities	
Service Delivery	Manages all IT infrast centers and voice an	tructure including data d data networks.	All ent	ities	
Relationship Management	Manages the relation internal customers.	nships between IS and its	All ent	ities	
IS Security	Provides IS security s	ervices.	All ent	ities	
Global Procurement					

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Name of Respondent		This Report is: (1) X An Original		Resubmission Date (Mo, Da, Yr)	Year of Repo
National Grid USA Serv	ice Company Inc.	(2) A Resubmissio	n	/ /	2012
	Sc	hedule XXI - Methods of Alloca	ation		
Procurement Strategy	Provide strategic di the procurement fu	rection and oversight for Inction.	All en	tities	
Sourcing	Responsible for pro goods and services.	curing and contracting for	All en	tities	

The following table describes the cost allocation methods used for each of the services listed above.

#### Cost Allocation Methodology for Services Provided

Function / Department	Cost Allocation Methodologies
FINANCE	
Jurisdictional Finance Business Partners	Direct Charge
	Total T&D Expenditures
	General Allocator
Decision Support/Finance Business Partners	Direct Charge
	Total T&D Expenditures
	General Allocator
Accounting Services	Direct Charge
	# of GL Transactions (future implementation)
	Capital Expenditures
	Dollar Value of Property Owned
	General Allocator
Regulatory Accounting	Direct Charge
	General Allocator
IS Finance	Direct Charge
	General Allocator
US Treasury	Direct Charge
	Average Level of Debt Outstanding
US Tax	Direct Charge
	• # of Employees
	Dollar Value of Property Owned
	General Allocator
US Insurance	Direct Charge
FERC FORM 60 (NEW 12-05)	402.11

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Name of Respondent	This Report is: Resubmission Date Ye (1) X An Original (Mo, Da, Yr)	ar of Report
National Grid USA Service Company Inc.	(2) A Resubmission //	2012
Corporate Planning and Reporting	Schedule XXI - Methods of Allocation         • # of Claims Processed         • Dollar Value of Property Owned         • General Allocator         • Direct Charge         • General Allocator	
Global Corporate Audit		
Internal Audit	Direct Charge     Other Allocation Bases Depending on Nature of Audit     General Allocator	
SHE Audit	<ul> <li>Direct Charge</li> <li># of Employees</li> <li>Dollar value of Property Owned</li> <li>Total T&amp;D Expenditures</li> </ul>	
Human Resources		
Labor Relations and Employee Relations	Direct Charge     # of Employees	
HR Business Partners	Direct Charge     # of Employees	
Recruiting, Inclusion, and Diversity	<ul><li>Direct Charge</li><li># of Employees</li></ul>	
HR Operations	<ul><li>Direct Charge</li><li># of Employees</li></ul>	
Compensation, Benefits and Pension	<ul><li>Direct Charge</li><li># of Employees</li></ul>	
Technical Training	Direct Charge     # of Employees	
US Regulation and Pricing		

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Name of Respondent	This Report is: Resubmission Date (1) X An Original (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc.	(2) A Resubmission / / Schedule XXI - Methods of Allocation	2012
		_
Regulatory Strategy	Direct Charge	
	General Allocator	
Pricing and Federal Affairs	Direct Charge	
	General Allocator	
Shared Services		
Employee Services (TDC)	Direct Charge	
	• # of Employees	
Procure to Pay (TDC)	Direct Charge	-
	# of Customers/Meters	
	• # of Invoice Lines Processed (future implementation)	
	• # of PO Lines (future implementation)	
Response Team (TDC)	Direct Charge	_
	# of Customers/Meters	
Billing Operations (TDC)	Direct Charge	_
	# of Customers/Meters	
	• # of Bills	
	• # of Joint Use Poles	
Credit and Collections (TDC)	Direct Charge	_
	Call Minutes	
	# of Customers/Meters	
	# of Inbound and Outbound Collection Calls	
Customer Care	Direct Charge	1
	Number of Inbound Call Minutes	
	# of Customers/Meters	
Business Process Excellence	Direct Charge	1
	Follows TDC direct and cost causative charges	
Property Strategy	Direct Charge	1
	Dollar Value of Property Owned	
Facilities Management	Direct Charge	1
-	• [Periodic Square Footage Study]	

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Name of Respondent	This Report is: (1) <u>X</u> An Original	Resubmission Date (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc.	(2) A Resubmission Schedule XXI - Methods of Allocation	11	2012
Operations			
Resource Planning	Direct Charge		
	Dollar Value of Property Own	ed (Utilities)	
	Total T&D Expenditures		
	General Allocator		
Emergency Planning PMO	Direct Charge		
	Miles of Overhead Lines		
Maintenance and Construction	Direct Charge		
	Total T&D Expenditures		
	Capital Expenditures		
Operations Performance	Direct Charge		
	Total T&D Expenditures		
	Dollar Value of Property Own	ed	
Control Center Operations	Direct Charge		
Shiro center operations	# of Customers/Meters		
Power Plant Operations	Direct Charge		
LNG Operations	Direct Charge		
Operations Support	Direct Charge		
	Total T&D Expenditures		
	# of Customers/Meters		
Network Strategy			
Asset Management	Direct Charge		
	Dollar Value of Property Own	ed	
	Miles of Overhead Lines		
Gas Systems Engineering	Direct Charge		
	Capital Expenditures		
	•		
Electric Systems Engineering	Direct Charge		
	Capital Expenditures		
	•		
FERC FORM 60 (NEW 12-05)	402.14		

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Name of Respondent	(1) <u>X</u> An Original	Resubmission Date (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc.	(2) A Resubmission Schedule XXI - Methods of Allocation	, ,	2012
Investment Planning	<ul><li>Direct Charge</li><li>Dollar Value of Property Owned</li></ul>		
FERC	Direct Charge     Total T&D Expenditures		
Standards, Codes, and Policies	Direct Charge     Total T&D Expenditures     Capital Expenditures     Dollar value of Property Owned (I     # of Joint Use Poles	Utilities)	
Regulatory Support and Reporting	Direct Charge     General Allocator		_
Safety, Health and Environment			
Safety	<ul> <li>Direct Charge</li> <li># of Employees</li> <li>Total T&amp;D Expenditures</li> </ul>		
Health	<ul><li>Direct Charge</li><li># of Employees</li></ul>		
Environment	Direct Charge     Dollar value of Property Owned     Total T&D Expenditures		
Legal	·		
Real Estate	<ul><li>Direct Charge</li><li>General Allocator</li></ul>		
Corporate Counsel	<ul><li>Direct Charge</li><li>General Allocator</li></ul>		
Litigation, Environment and Employment	<ul><li>Direct Charge</li><li># of Employees</li><li>General Allocator</li></ul>		
Federal and State Regulatory	<ul><li>Direct Charge</li><li>General Allocator</li></ul>		
Ethics and Business Conduct	Direct Charge		
FERC FORM 60 (NEW 12-05)	402.15		

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Name of Respondent		This Report is: (1) <u>X</u> An Original	Resubmission Date (Mo, Da, Yr)	Year of Report
National Grid USA Service Company Inc.		(2) A Resubmission e XXI - Methods of Allocation	11	2012
Records Management	• G	eneral Allocator		
Records Management		eneral Allocator		
Mergers & Acquisitions	• N	1&A related work not allocated	l to operating companie	25
Strategy and Business Development	1			
Mergers and Acquisitions	• N	1&A related work not allocated	l to operating companie	25
Business Development		irect Charge (generally to Corp	orate)	
		eneral Allocator		
Strategy		irect Charge		
		eneral Allocator		
Global Technology		irect Charge eneral Allocator		
Corporate Affairs	I			
Communications and Brand		irect Charge		
	• #	of Customers/Meters		
	• G	eneral Allocator		
Federal Affairs	• D	irect Charge		
	• G	eneral Allocator		
Government Relations	• D	irect Charge		
		eneral Allocator		
Media Relations		irect Charge		
	• G	eneral Allocator		
Customer	r			
Energy Solutions Delivery		irect Charge		
	• #	of Customers/Meters		
Energy Products		irect Charge		
		of Customers/Meters		
Market Strategy and Implementation	• • D	irect Charge		
Market Strategy and Implementation		of Customers/Meters		
FERC FORM 60 (NEW 12-05)	1	402.16		I

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	(Mo, Da, Yr)	2012
(2) A Resubmission Schedule XXI - Methods of Allocation	11	2012
Direct Charge		
# of Customers/Meters		
Direct Charge		
# of Customers/Meters		
•		
Direct Charge		
# of Customers/Meters		
Direct Charge		
# of Customers/Meters		
•		
Direct Charge		
Mainframe Profile (future imp	plementation)	
Server Profile (future implement	entation)	
# of Employees		
Direct Charge		
Mainframe Profile (future imp	plementation)	
Server Profile (future implement	entation)	
# of Employees		
Direct Charge		
Mainframe Profile (future imp	plementation)	
Server Profile (future implement	entation)	
Direct Charge		
Mainframe Profile (future imp	plementation)	
Server Profile (future implement	entation)	
# of Employees		
General Allocator		
Direct Charge		
• # of PO Lines (future impleme	entation)	
	<ul> <li>Direct Charge</li> <li># of Customers/Meters</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>\$ Server Profile (future implem</li> <li>Server Profile (future implem</li> <li>Wainframe Profile (future implem</li> <li># of Employees</li> <li>General Allocator</li> <li>Direct Charge</li> <li>Direct Charge</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>Server Profile (future implem</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>Server Profile (future implem</li> <li>Direct Charge</li> <li>Mainframe Profile (future implem</li> <li>Direct Charge</li> <li>Direct Charge</li> <li>Direct Charge</li> </ul>	<ul> <li>Direct Charge</li> <li># of Customers/Meters</li> <li>Direct Charge</li> <li>Mainframe Profile (future implementation)</li> <li>Server Profile (future implementation)</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implementation)</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implementation)</li> <li># of Employees</li> <li>Direct Charge</li> <li>Mainframe Profile (future implementation)</li> <li>Server Profile (future implementation)</li> </ul>

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Name of Respondent	This Report is: (1) <u>X</u> An Original	Resubmission Date (Mo, Da, Yr)	Year of Report	
National Grid USA Service Company Inc.	(2) A Resubmission	/ /	2012	
Schedule XXI - Methods of Allocation				
Sourcing • Direct Charge				
	• # of PO Lines (future impleme	entation)		

# 3. Approved Cost Allocation Bases – SAP Internal Order Code (Allocation Basis Field), Description and Source

SAP Allocation Code	Description	Definition / Source
		"Net Margins" are Total Operating Revenues less "Cost of Goods Sold" and revenues related to recovery of stranded costs.
G-xxx through	Net margin, net plant, & Net O&M	"Net Plant" is the sum of Net Utility Plant and Net Non-Utility Plant .
G-nnn	expenses (GENERAL ALLOCATOR)	"Net O&M Expenses" are all non "Cost of Goods Sold" expenses less costs allocated from the Service Company distributed to the Affiliate companies using the general allocator. A Special Report will be created to identify the amount to be excluded for Service Company Charges based on the General Allocator.
D-xxx through	# of Outbound and Inbound Collection	Number of inbound and outbound collection telephone calls by utility as a percent of the total based on call center telephone statistics.
D-nnn	Calls	The source for this allocation basis is the TDC (Planning and Analysis Group).
H-xxx through	# of Bills	Number of bills issued to customers by utility as a percent of the total bills in a given year.
H-nnn	# OT BIIIS	The source for this allocation basis is the TDC (Billing operations Group).
Deferred Implementatio	# of P.O. Lines	Number of purchase order lines for stock and non-stock materials and supplies and services by Company as a percent of the total.
n		The source for this allocation basis is the TDC (Procure to pay/Payment Processing Group).

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tional Grid USA	nt Service Company Inc.	(1) <u>X</u> An Original (2) <u> </u>	Resubmission Date (Mo, Da, Yr) / /	Year of Repor 2012
		Schedule XXI - Methods of Allocation		
Deferred Implementatio n	# of Invoice Lines Processed	Number of individual invoice lines proc percent of the total. Invoices may com line represents the purchase of a speci behalf of a specific company. The source for this allocation basis is th Pay/Payment Processing Group).	tain items purchased; e fic good or service on	
F-xxx through F-nnn	# of Inbound Call Minutes	Number of minutes call center represe telephone with specific operating com on contact center reporting systems as The source for this allocation basis is th Analysis Group).	panies' customers base a percent of the total.	d
C-xxx through C-nnn	# of Customers	Number of retail and wholesale custon meters) receiving utility services by cor CYE total. The source for this allocation basis is th Group).	npany as a percent of t	he
X-xxx through X-nnn	Capital Expenditures	Capital expenditures by company as a The source for this allocation basis is th Outflows for Plant" from the FERC Forr Flows If this information is not availab CAPEX from Financial Forecasts.	ne CAPEX based on "Cas n 1 Statement of Cash	sh
Deferred Implementatio n	Dollar Value of Service Company Costs Direct Charged and Allocated	Based on the aggregate amount of Serr charged or allocated prior to the alloca in this billing pool. A special report wil this data from SAP. The source for this allocation basis is th Company and Regulatory Accounting g	ition of costs accumulat I be developed to retrie ne US Finance (Service	ed
N-xxx through N-nnn	# of Employees	Total number of employees by compar company as a percent of the total. Cou the same as full time employees. The source for this allocation basis is th Group).	unt part time employee	s
Deferred Implementatio n	Mainframe Profile	Based on Company / Function use of m The source for this allocation basis is th Group). [IT allocation bases subject to o Transformation initiative]	ne US Finance (IS Financ	:e

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tional Grid USA	nt Service Company Inc.	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr) / /	2012
		Schedule XXI - Methods of Allocation	<u> </u>	
Deferred Implementatio n	Server Profile	Based on Company / Function use of so The source for this allocation basis is th Group). [IT allocation bases subject to Transformation initiative]	ne US Finance (IS Financ	e
Q-xxx through Q-nnn	# of Claims Processed	Number of claims processed by compa department claims tracking system as The source for this allocator basis is th group).	a percent of the total.	
E-xxx, E-nnn	# of Joint Use Poles	# of electric poles with 3rd party attact Company as a percent of total joint use The source for this allocation basis is th (Standards Codes and Procedures grou	e poles. ne Network Strategy	by
K-xxx through K-nnn	Level of Debt Outstanding	Average level of long-term debt and st for prior CY by Company as a percent of long-term debt for all companies and s levels for all companies. • The source for the componen the US Finance (Treasury grou	of the average level of hort-term borrowing ts of this allocation basis	
I-xxx through I-nnn	Dollar Value of Property Owned	A ratio based on gross fixed assets, val costs, and investments owned in other construction work in progress, at the e the numerator of which is for a specific denominator being all recipient client The source for the calculation of this ra Form 1 reports and State regulatory Ga	companies, including nd of the calendar year, c client company and the companies. atio will be based on FEF	2
Deferred Implementatio n	# of General Ledger Transactions	The number of general ledger transact percent of total GL transactions for all The source of this allocation basis will developed).	companies.	
T-xxx through T-nnn	Total T&D Expenditures	Sum of T&D capital expenditures and ( Utility as a percent of total Utility T&D expenditures. The source of this allocation basis is th Outflows for Plant" from FERC Form 1 and T&D O&M costs in the FERC repor	capital and O&M e CAPEX based on "Casl Statement of Cash Flow:	

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ne of Responde	nt	This Report is:	Resubmission Date	Year of Report
ational Orid USA	Santias Compony Inc.	(1) <u>X</u> An Original	(Mo, Da, Yr)	2012
alional Gliu USA	Service Company Inc.	(2) A Resubmission Schedule XXI - Methods of Allocation	11	2012
		Schedule XXI - Methods of Allocation		
L-xxx through	Miles of Overhead	Number of miles of overhead transn by utility as a percent of the total.	nission and distribution lin	es
L-nnn	Lines	The source for this allocation basis is the Network Strategy (Standards Policies and Codes)		
J-xxx through	Square Feet	Number of occupied square feet per or company using the facility. Period facility basis.	, ,	
5 1111		The source of the most recent data i Support business partner serving the		I

#### 4. Definitions

 Act – Any State or Federal law or regulation providing guidance and requirements related to cost allocations or the pricing of services provided among affiliates.

National Grid is required to comply with the Federal Energy Regulatory Commission's (FERC) Regulations Under the Public Utility Holding Company Act of 2005 (PUHCA 2005) and cross-subsidization restrictions on affiliate transactions. Specifically, these include compliance with: (1) cross-subsidization restrictions on affiliate transactions under 18 C.F.R. Part 35; (2) accounting, recordkeeping, and reporting requirements under C.F.R. Part 366; (3) Uniform System of Accounts (USofA) for centralized service companies under 18 C.F.R. Part 367; and preservation of records requirements for holding companies and service companies under C.F.R. part 368.

In the State of New York, the following sources provide substantive guidance and requirements on cost allocations.

- Public Service Law, §110(3)
- Case 06-M-0878, Joint Petition of National Grid PLC and KeySpan Corporation for Approval of Stock Acquisition and other Regulatory Authorizations, Merger & Gas Revenue Requirement Joint Proposal (dated July 6, 2007)
- Cases 12-E-0201 and 12-G-0202, <u>Proceeding on Motion of the Commission as to the Rates, Charges,</u> <u>Rules and Regulations of Niagara Mohawk Power Corporation d/b/a National Grid for Electric Service</u> and <u>Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Niagara</u> <u>Mohawk Power Corporation d/b/a National Grid for Gas Service</u>, Rate Plan Provisions (Appendix 7 to Joint Proposal adopted by the New York Public Service Commission in its Order dated March 15, 2013)
- b. Affiliates Companies that are related to each other due to common ownership or control. For example, affiliates include National Grid USA Service Company, Niagara Mohawk Power Corporation, Massachusetts Electric, Boston Gas Company, Narragansett Electric Company, Narragansett Gas Company, KeySpan Energy

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National Grid USA Service Company Inc.	(2) A Resubmission	11	2012		
Schedule XXI - Methods of Allocation					

Delivery of New York (KEDNY) and KeySpan Energy Delivery of Long Island (KEDLI). Public Utility Holding Company Act (PUHCA) 2005 defines the term "affiliate" of a company as any company, 5 percent or more of the outstanding voting securities of which are owned, controlled, or held with power to vote, directly or indirectly, by such company.

- c. Associate Company According to PUHCA 2005, the term "associate company" refers to any company in the same holding company system with such company.
- d. Attributable Cost Costs which are incurred for activities and services which benefit the client companies. Some costs are directly attributable to the client companies; other costs such as corporate governance costs are indirectly attributable to the client companies.
- e. Client Companies Affiliates which receive services provided by the Service Companies.
- f. Cost Causative Allocation Factor Methodology used to allocate directly attributable costs based upon measurable cost causing relationships; for example, payroll department costs are allocated on the number of employees for each entity to which the Service Company provides this service.
- g. Commission The State utility regulatory commissions in the states in which National Grid operates. These include the New York Public Service Commission, the Massachusetts Department of Public Utilities and the Rhode Island Public Utilities Commission. National Grid also provides services which are regulated by the Federal Energy Regulatory Commission.
- h. Cost Allocation Manual (CAM) An indexed compilation and documentation of the Company's cost allocation policies and related procedures.
- i. Cost Allocations The methods or ratios used to apportion costs. A cost allocator can be based on the origin of costs, as in the case of cost drivers; cost-causative linkage of an indirect nature; or one or more overall factors (also known as general allocators).
- j. Common Costs Costs associated with services or products that jointly benefit all regulated and non-regulated business units.
- k. Cost Driver A measurable event or quantity which influences the level of costs incurred and which can be directly traced to the origin of the costs themselves; for example, number of invoices processed is a cost driver for the Accounts Payable department. To the extent possible, the allocation basis should reflect the underlying cost driver if the cost cannot be direct charged.
- I. Cross-subsidization The offering of a competitive product or service by an electric or gas public utility, or an affiliate, which relies in whole or in part on the use of utility employees, equipment or other assets, and for which full compensation (via cost allocation or direct payment), has not been provided resulting in the inappropriate transfer of benefits from the utility ratepayers to the competitive affiliate. See 18 C.F.R. Part 35 (2008) for FERC rules regarding cross-subsidization restrictions on affiliate transactions.
- m. Direct Costs Costs which can be specifically identified with a particular service or product and the Client Company(s) to which that product or service is provided. These costs are charged directly to the Client Company(s).

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Name of Respondent	This Report is:	Resubmission Date	Year of Report		
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Schedule XXI - Methods of Allocation					

- n. Fully Allocated Costs The sum of the direct, indirect and other economic costs of all equipment, vehicles, labor, related fringe benefits and overheads, real estate, furniture, fixtures and other administrative resources utilized, and other assets utilized and costs incurred, directly or indirectly in the providing of services from the service company to an affiliate.
- Functions Refers to the National Grid internal organizational structures under which National Grid USA conducts business.
- p. General Allocator Methodology used to indirectly allocate attributable costs to entities. For National Grid USA, the general allocator is the ratio of net plant , net margins and net O&M expenses, equally weighted.
- q. Holding Company PUHCA 2005 defines "holding company" as "any company that directly or indirectly owns, controls, or holds, with power to vote, 10 percent or more of the outstanding voting securities of a public-utility company or of a holding company of any public-utility company" and any person who exercises "a controlling influence over the management or policies of any public-utility company or holding company as to make it necessary or appropriate for the rate protection of utility customers with respect to rates..."
- r. Indirect Costs Costs that cannot be directly identified with the provision of a particular product or service. This includes but is not limited to governance costs, insurance, and taxes as well the cost of services supporting the Service Company such as Service Company accounting and recruiting for Service Company positions.
- Jurisdictions Refers to the geographic areas in which National Grid USA operates. Jurisdictions are comprised
  of one or more utility companies.
- t. Non-Regulated Those entities, products and services which are not subject to regulation by regulatory authorities.
- u. Operating Companies Companies to whom the Service Companies provide products and services. Operating Companies include, but are not limited to, Niagara Mohawk Power Corporation, Massachusetts Electric, and KeySpan Energy Delivery of Long Island (KEDLI). Also referred to as Client Companies.
- v. PUHCA 2005 18 C.F.R. Title 18: Conservation of Power and Water Resources, PART 366 PUBLIC UTILITY HOLDING COMPANY ACT OF 2005
- w. Regulated That which is subject to regulation by regulatory authorities such as the New York Public Service Commission.
- x. Service Any managerial, financial, legal, engineering, purchasing, marketing, auditing, statistical, advertising, publicity, tax, research, or any other service (including supervision or negotiation of construction or of sales), information or data, which is sold or furnished for a charge. (PUHCA 2005)
- y. Service Agreement Legal agreements between the Service Companies and the Client Companies which describe the services offered, services selected, compensation and billing, terms, and cost accumulation, assignment and allocation methodologies. Also referred to as Service Contracts. The documents are filed with the utility regulatory commissions and serve as the basis for the FERC Form 60 disclosures.
- z. Service Company An affiliate which provides support services to its utility and other affiliates. This includes both the National Grid USA Service Company and the National Grid USA Engineering Services Company.

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Schedule XI - Methods of Allocation					

- aa. Service Level Agreements (SLAs) Non-binding agreements between the functional service providers and jurisdictional presidents that define the services provided and the financial and non-financial attributes of those services.
- ab. Support Services Administrative and support services that do not involve merchant functions; for example: payroll, taxes, shareholder services, insurance, financial reporting, financial planning and analysis, corporate accounting, corporate security, human resources (compensation, benefits, employment practices), employee records, regulatory affairs, lobbying, legal, and pension management. Support Services typically refers to those services offered by the Service Company.
- ac. Utility Companies Legal entities providing regulated wholesale and retail utility services.

#### 5. Manual Allocations

There will be instances in which employees will choose to assign costs in a manner that is different from the allocation bases described above in order to ensure that costs are properly allocated among companies. To accomplish this requires a Manual Allocation. When employees choose to use a non-standard cost driver to allocate costs, the basis for that decision and the method used to allocate costs among companies should be thoroughly documented, approved by department supervision and sent to the Service Company Integrity Department in a timely manner for review.

#### 6. SAP Service Company Orders and Work Breakdown Structure

National Grid USA uses Service Company Order and Work Breakdown Structure (WBS) elements within SAP as the mechanisms by which the appropriate allocation bases are applied to resources consumed. Individual Orders/WBS have been established for each cost center based on the work performed, the nature of resources consumed (e.g., labor, materials, outside services) in performing that work, and the operating companies benefitting from the work performed. Embedded in the WBS is the allocation code associated with the "operating companies benefitting from the work performed".