

107 Selden Street, Berlin, CT 06037

Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (203) 665-5000

April 26, 1994

RE: 10CFR50.71(b)

Director
Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Sir:

In accordance with paragraph 50.71(b) of 10CFR, Part 50, enclosed is one copy of the 1993 Annual Financial Report for Northeast Nuclear Energy Company and North Atlantic Energy Service Corporation, license holders.

Please acknowledge receipt by returning the duplicate of this letter in the stamped, self-addressed envelope enclosed for your convenience.

Respectfully yours,

F. J. Guglielmo Senior Accountant

External Financial Reporting

Northeast Utilities Service Company

FJG/Imw/NRC3 Enclosures

030034

moo4

### Form U - 13 - 60 Mutual and Subsidiary Service Companies

# ANNUAL REPORT

FOR THE PERIOD

Beginning January 1, 1993 and Ending December 31, 1993

TO THE

U. S. SECURITIES AND EXCHANGE COMMISSION

OF

## NORTHEAST NUCLEAR ENERGY COMPANY

A Subsidiary Service Company

Date of Incorporation - November 14, 1950

State of Soverign Power under which Incorporated or Organized - Connecticut

Location of Principal Executive Offices of Reporting Company - Selden Street, Berlin, CT. 06037

Name, title, and address of officer to whom correspondence concerning this report should be addressed:

John W. Noyes, Vice President and Controller, P.O. Box 270, Hartford, Ct. 06141-0270

Name of Principal Holding Company Whose Subsidiaries are served by Reporting Company:

**NORTHEAST UTILITIES** 

- 1. Time of Filing.—Rule 94 provides that on or before the first day of May in each calendar year, each mutual service company and each subsidiary service company as to which the Commission shall have made a favorable finding pursuant to Rule 88, and every service company whose application for approval or declaration pursuant to Rule 88 is pending shall file with the Commission an annual report on Form U-13-60 and in accordance with the Instructions for that form.
- 2. Number of Copies. -- Each annual report shall be filed in duplicate. The company should prepare and retain at least one extra copy for itself in case correspondence with reference to the report becomes necessary.
- 3. Period Covered by Report. -- The first report filed by any company shall cover the period from the date the Uniform System of Accounts was required to be made effective as to that company under Rules 82 and 93 to the end of that calendar year. Subsequent reports should cover a calendar year.
- 4. Report Format. -- Reports shall be submitted on the forms prepared by the Commission. If the space provided on any sheet of such form is inadequate, additional sheets may be inserted of the same size as a sheet of the form or folded to such size.
- 5. Money Amounts Displayed. -- All money amounts required to be shown in financial statements may be expressed in whole dollars, in thousands of dollars or in hundred thousands of dollars, as appropriate and subject to provisions of Regulation S-X (§210.3-01(b)).
- 6. Deficits Displayed. -- Deficits and other like entries shall be indicated by the use of either brackets or a parenthesis with corresponding reference in footnotes. (Regulation S-X, \$210.3-01(c))
- 7. Major Amendments or Corrections. -- Any company desiring to amend or correct a major omission or error in a report after it has been filed with the Commission shall submit an amended report including only those pages, schedules, and entries that are to be amended or corrected. A cover letter shall be submitted requesting the Commission to incorporate the amended report changes and shall be signed by a duly authorized officer of the company.
- B. <u>Definitions.--Definitions</u> contained in Instruction 01-8 to the Uniform System of Accounts for Mutual Service Companies and Subsidiary Service Companies, Public Utility Holding Company Act of 1935, as amended February 2, 1979 shall be applicable to words or terms used specifically within this Form U-13-60.
- 9. Organization Chart .-- The service company shall submit with each annual report a copy of its current organization chart.
- 10. Methods of Allocation. -- The service company shall submit with each annual report a listing of the currently effective methods of allocation being used by the service company and on file with the Securities and Exchange Commission pursuant to the Public Utility Holding Company Act of 1935.
- 11. Annual Statement of Compensation for Use of Capital Billed. -- The service company shall submit with each annual report a copy of the annual statement supplied to each associate company in support of the amount of compensation for use of capital billed during the calendar year.

# LISTING OF SCHEDULES AND ANALYSIS OF ACCOUNTS

escription of Schedules and Accounts	Schedule or Acct. No.	Page No.
COMPARATIVE BALANCE SHEET	Schedule I	4-5
SERVICE COMPANY PROPERTY	Schedule II	6-7
ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF SERVICE COMPANY PROPERTY	Schedule III	8
INVESTMENTS	Schedule IV	9
ACCOUNTS RECEIVABLE FROM ASSOCIATE COMPANIES	Schedule V	10
FUEL STOCK EXPENSES UNDISTRIBUTED	Schedule VI	11
STORES EXPENSE UNDISTRIBUTED	Schedule VII	12
MISCELLANEOUS CURRENT AND ACCRUED ASSETS	Schedule VIII	13
MISCELLANEOUS DEFERRED DEBITS	Schedule IX	14
RESEARCH, DEVELOPMENT, OR DEMONSTRATION EXPENDITURES	Schedule X	15
PROPRIETARY CAPITAL	Schedule XI	16
LONG-TERM DEBT	Schedule XII	17
CURRENT AND ACCRUED LIABILITIES	Schedule XIII	18
NOTES TO FINANCIAL STATEMENTS	Schedule XIV	19
COMPARATIVE INCOME STATEMENT	Schedule XV	20
ANALYSIS OF BILLING - ASSOCIATE COMPANIES	Account 457	21
ANALYSIS OF BILLING - NONASSOCIATE COMPANIES	Account 458	22
ANALYSIS OF CHARGES FOR SERVICE - ASSOCIATE AND NONASSOCIATE COMPANIES	Schedule XVI	23
SCHEDULE OF EXPENSE BY DEPARTMENT OR SERVICE FUNCTION	Schedule XVII	24-25
DEPARTMENTAL ANALYSIS OF SALARIES		26
OUTSIDE SERVICES EMPLOYED		27
EMPLOYEE PENSIONS AND BENEFITS	Account 926	28
GENERAL ADVERTISING EXPENSES	Account 930.1	29
MISCELLANEOUS GENERAL EXPENSES	Account 930.2	30
RENTS		31
TAXES OTHER THAN INCOME TAXES	Account 408 .	32
DONATIONS	Account 426.1	33
OTHER DEDUCTIONS	Account 426.5	34
NOTES TO STATEMENT OF INCOME	Schedule XVIII	35

### LISTING OF INSTRUCTIONAL FILING REQUIREMENTS

		Page No.
Desc	ription of Reports or Statements	
	ORGANIZATION CHART	36
	METHODS OF ALLOCATION	37
	ANNUAL STATEMENT OF COMPENSATION FOR USE OF CAPITAL BILLED	38
	SIGNATURE PAGE	39

### SCHEDULE I - COMPARATIVE BALANCE SHEET

Give balance sheet of the Company as of December 31 of the current and prior year.

ACCOUNT	ASSETS AND OTHER DEBITS		DECEMBER 31
	SERVICE COMPANY PROPERTY	1993	1992 of Dollars)
101 107	Service company property (Schedule II) Construction work in progress (Schedule II)	\$ 15,596 11,803	801
	Total Property	27,399	16,231
108	Less accumulated provision for depreciation and amortization of service company property (Schedule III)	6,700	6,074
	Net Service Company Property	20,699	10,157
	INVESTMENTS	******	********
123 124	Investments in associate companies (Schedule IV) Other investments (Schedule IV)		
	Total Investments		
	CURRENT AND ACCRUED ASSETS		
	******************		
131	Cash	6	18
134	Special deposits		
135	Working funds	8	8
141	Temporary cash investments (Schedule IV) Notes receivable		
143	Accounts receivable	1,396	4,748
144	Accumulated provision of uncollectible accounts	.,	
146	Accounts receivable from associate companies (Schedule V)		
152	Fuel stock expenses undistributed (Schedule VI)		
154	Materials and supplies		65,384
163	Stores expense undistributed (Schedule VII)	136	
165	Prepayments	4,326	4,485
174	Miscellaneous current and accrued assets (Schedule VIII)	*	
	Total Current and Accrued Assets	100 100	
	Total Current and Accided Assets	123,198	130,817
	DEFERRED DEBITS		
181	Unamortized debt expense	88	8
184	Clearing accounts	4	9
186	Miscellaneous deferred debits (Schedule IX)	4,133	5,534
188	Research, development, or demonstration expenditures (Schedule X)		
190	Accumulated deferred income taxes	2,827	
	그리고 있다면 하는 것이 되었다면 하는 사람들이 가장 하는 것이 없다면 하는데 없었다.		
	Total Deferred Debits	7,052	5,551
	MOMENT ACCOUNT AND OFFICE AND OFFICE		
	TOTAL ASSETS AND OTHER DEBITS	\$ 150,949	\$ 146,525

### SCHEDULE I - COMPARATIVE BALANCE SHEET

Give balance sheet of the Company as of December 31 of the current and prior year.

ACCOUNT	LIABILITIES AND PROPRIETARY CAPITAL		AS OF I	DECEMBER 31
			1993	1992
	PROPRIETARY CAPITAL	(	Thousands	of Dollars)
	**************************************			
201	Common stock issued (Schedula XI)	Ş	15 \$	15 250
211 215	Miscellaneous paid-in-capital (Schedule XI) Appropriated retained earnings (Schedule XI)		15,350	15,350
216	Unappropriated retained earnings (Schedule XI)			1,036
2.20	mapping action accounted bearings (bellowers its)			
	Total Proprietary Capital		16,369	16,401
	LONG-TERM DEBT			
222	Advances from associate companies (Cohodule VII)			
223	Advances from associate companies (Schedule XII) Other long-term debt (Schedule XII)		25,000	
225	Unamortized premium on long-term debt			
226	Unamortized discount on long-term debt-debit			
		0.00		
	Total Long-Term Debt		25,000	
		pr 361 pr		
	CURRENT AND ACCRUED LIABILITIES			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
231	Notes payable			
232	Accounts payable		25,333	28,476 16,000 13,171
233	Notes payable to associate companies (Schedule XIII)		7,500	16,000
234	Accounts payable to associate companies (Schedule XIII) Taxes accrued		4,324	5,741
236 237	Interest accrued			106
238	Dividends declared			
241	Tax collections payable			505
242	Miscellaneous current and accrued			
	liabilities (Schedule XIII)		52,678	
			05 410	
	Total Current and Accrued Liabilities		95,418	114,656
	DEFERRED CREDITS			
	********			
253	Other deferred credits		13,359	6,519
255	Accumulated deferred investment tax credits		803	870
	Total Deferred Credits		14,162	7,389
282	ACCUMULATED DEFERRED INCOME TAXES			8,079
202	ACCOMMAND DEFERRED INCOME INCOME			
	TOTAL LIABILITES AND PROPRIETARY CAPITOL		150,949	146,525
		20.00		*****

### For the Year Ended December 31, 1993

### SCHEDULE II - SERVICE COMPANY PROPERTY

N. S. S. S. S. S. S.		DATAMOR AT		DENTEDDMENTO		DAT ASSURE
	DESCRIPTION	DEGINNING OF YEAR	ADDITIONS	RETIREMENTS OR SALES	OTHER	AT CLOSE
				ousands of Do	ollarel	
SERVIC	E COMPANY PROPERTY		1 * * *	oubditub of Di	DITEL 01	
Account	t					
301	ORGANIZATION					
303	MISCELLANEOUS INTANGIBLE PLANT					
304	LAND AND LAND RIGHTS					
305	STRUCTURES AND IMPROVEMENTS					
	LEASEHOLD IMPROVEMENTS					
	EQUIPMENT (2)					
308	그는 경기를 가게 되어 있어지는 그렇게 되었다면서 그렇게 되었다. 그렇게 되었다는 그리고를 가게 하지 않아 하다 아니라 다른데					
309	AUTOMOBILES, OTHER VEHICLES					
	AND RELATED GARAGE EQUIPMENT					
310						
311						
	PROPERTY (3)					
222	ORDITATIVE SATE TATEO CONTENTS	411 000				
	STRUCTURES AND IMPROVEMENTS	\$11,099				\$11,099
324	REACTOR PLANT EQUIPMENT ACCESSORY ELECTRIC EQUIPMENT	0.77				
325		21				27
343		2 120	166			3 556
391	EQUIPMENT OFFICE FURNITURE AND EQUIPMENT	1 174	100			3,296 1,174
222	OFFICE FURNITURE AND EQUIPMENT					The second second second second
	SUB-TOTAL	15,430				15,596
	A. S.					10,000
107	CONSTRUCTION WORK IN					
	PROGRESS (4)	801	11.002			11.803
	TOTAL	\$16,231	\$11,168	\$0	\$0	\$27,399

(1) PROVIDE AN EXPLANATION OF THOSE CHANGES CONSIDERED MATERIAL:

NONE

# SCHEDULE II - CONTINUED

(2) SUBACCOUNTS ARE REQUIRED FOR EACH CLASS SHALL PROVIDE A LISTING BY SUBACCOUNT OF THE BALANCE AT THE CLOSE OF THE YEAR:		
SUBACCOUNT DESCRIPTION	ADDITIONS	BALANCE AT CLOSE OF YEAR
	(Thousands of	Dollars)
NONE		
(3) DESCRIBE OTHER SERVICE COMPANY PROPERTY		
(4) DESCRIBE CONSTRUCTION WORK IN PROGRESS:		
This account includes simulator upgrade	, tools and general plant items	

For the Year Ended December 31, 1993

#### SCHEDULE III

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF SERVICE COMPANY PROPERTY

		BALANCE AT BEGINNING OF YEAR	TO		OTHER CHANGES ADD (DEDUCT) 1/	AT CLOSE
			(The	ousands of Do	llars)	
Accoun	t					
301	ORGANIZATION					
303	MISCELLANEOUS INTANGIBLE PLANT					
304	LAND AND LAND RIGHTS					
305	STRUCTURES AND IMPROVEMENTS					
	LEASEHOLD IMPROVEMENTS					
307	EQUIPMENT					
308	OFFICE FURNITURE AND FIXTURES					
309	AUTOMOBILES, OTHER VEHICLES AND RELATED GARAGE EQUIPMENT					
310	AIRCRAFT AND AIRPORT EQUIPMENT	C .				
311	OTHER SERVICE COMPANY PROPERTY					
321	STRUCTURES AND IMPROVEMENTS	3,322	345		392	4,059
322	REACTOR PLANT EQUIPMENT					
324	ACCESSORY ELECTRIC EQUIPMENT	8	1		1	10
325	MISCELLANEOUS POWER PLANT					
	EQUIPMENT	2,228	133		(353)	2,008
391	OFFICE FURNITURE AND FIXTURES	516	28		79	623
	TOTAL	\$6.074	\$507	so	\$119	\$6 700
	TOTAL					

1/ PROVIDE AN EXPLANATION OF THOSE CHANGES CONSIDERED MATERIAL:

Depreciation charged to clearing account.

The transfers shown are to bring account level accumulated depreciation balances into line with the plant account balances.

For the Year Ended December 31, 1993

### SCHEDULE IV - INVESTMENTS

INSTRUCTIONS: Complete the following schedule concerning investments.

Under Account 124, "Other Investments," state each investment separately, with description, including the name of issuing company,

number of shares or principal amount, etc.

Under Account 136, "Temporary Cash Investments," list each investment

separately.

BALANCE AT BALANCE AT
BEGINNING CLOSE
DESCRIPTION OF YEAR OF YEAR

(Thousands of Dollars)

ACCOUNT 123 - INVESTMENT IN ASSOCIATE COMPANIES

NONE

ACCOUNT 124 - OTHER INVESTMENTS

NONE

ACCOUNT 136 - TEMPORARY CASH INVESTMENTS

NONE

TOTAL \$- \$-

For the Year Ended December 31, 1993

#### SCHEDULE V - ACCOUNTS RECEIVABLE FROM ASSOCIATE COMPANIES

INSTRUCTIONS: Complete the following schedule listing accounts receivable from each associate company. Where the service company has provided accommodation or convenience payments for associate companies, a separate listing of total payments for each associate company by subaccount should be provided.

DESCRIPTION		BALANCE AT BEGINNING OF YEAR	BALANCE AT CLOSE OF YEAR
		(Thousands	of Dollars)
ACCOUNT 146 - ACCOUNTS RECEIVABLE FROM ASS	SOCIATE COMPANIES		
Northeast Utilities System Money Pool The Connecticut Light and Power Company Western Massachusetts Electric Company Northeast Utilities Service Company Northeast Utilities Public Service Company of New Hampshire		\$5,500 40,006 9,381 322 600	\$13,500 25,246 5,921 0 350 (130)
		****	
	TOTAL	\$55,809	\$44,887

ANALYSIS OF CONVENIENCE OR ACCOMMODATION PAYMENTS:

See page 10A for details.

For the Year Ended December 31, 1993

### SCHEDULE V - ACCOUNTS RECEIVABLE FROM ASSOCIATE COMPANIES

INSTRUCTIONS: Complete the following schedule listing accounts receivable from each associate company. Where the service company has provided accommodation or convenience payments for associate companies, a separate listing of total payments for each associate company by subaccount should be provided.

DESCRIPTION	TOTAL PAYMENTS
	(Thousands of Dollars)
ANALYSIS OF CONVENIENCE OR ACCOMMODATION PAYMENTS:	
Northeast Utilities The Connecticut Light and Power Company Western Massachusetts Electric Company Northeast Utilities Service Company	\$1,650 16,767 3,894 2,002
TOTAL	\$24,313
Convenience payments result primarily from the following items:	
Engineering Services Nuclear Fuel Computer Equipment & Supplies Federal Income Taxes Assessment for Decontamination & Decommissioning Fund Miscellaneous (224 items)	\$721 17,669 210 1,650 3,345 718
TOTAL	\$24,313

For the Year Ended December 31, 1993

#### SCHEDULE VI - FUEL STOCK EXPENSES UNDISTRIBUTED

INSTRUCTIONS: Report the amount of labor and expenses incurred with respect to fuel stock expenses during the year and indicate amount attributable to each associate company. Under the section headed "Summary" listed below, give an overall report of the fuel functions performed by the service company.

DESCRIPTION

LABOR EXPENSES TOTAL

(Thousands of Dollars)

ACCOUNT 152 - FUEL STOCK EXPENSES UNDISTRIBUTED

NONE

### For the Year Ended December 31, 1993

### SCHEDULE VII - STORES EXPENSE UNDISTRIBUTED

INSTRUCTIONS: Report the amount of labor and expenses incurred with respect to stores expense during the year and indicate amount attributable to each associate company.

DESCRIPTION	LABOR	EXPENSES	TOTAL
	(Tho	usands of Dollars)	
ACCOUNT 163 - STORES EXPENSE UNDISTRIBUTED			
Beginning Balance as of January 1, 1993			\$365
Activity for the year:			
Stores expense undistributed	\$2,069	\$3,135	5,204
The above stores expenses are billed back to each of the companies listed below:			
The Connecticut Light & Power Company Western Massachusetts Electric Company Public Service Company of New Hampshire Nonassociate Companies (see page 22	(1,559) (372) (20)	(2,339) (558) (31)	(3,898) (930) (51)
for list of the companies)	(222)	(332)	(554)
Stores expense distributed	(2,173)	(3,260)	(5,433)
Net Activity for year	(\$104)	(\$125)	(229)
Ending Balance as of December 31, 1993			\$136

For the Year Ended December 31, 1993

#### SCHEDULE VIII

#### MISCELLANEOUS CURRENT AND ACCRUED ASSETS

INSTRUCTIONS: Provide detail of items in this account. Items less than \$10,000 may be grouped, showing the number of items in each group.

BALANCE AT BALANCE AT BEGINNING CLOSE DESCRIPTION OF YEAR OF YEAR

(Thousands of Dollars)

ACCOUNT 174 - MISCELLANEOUS CURRENT AND ACCRUED ASSETS

NONE

For the Year Ended December 31, 1993

### SCHEDULE IX

### MISCELLANEOUS DEFERRED DEBITS

INSTRUCTIONS: Provide detail of items in this account. Items less than \$10,000 may be grouped, showing the number of items in each group.

DESCRIPTION		BALANCE AT BEGINNING OF YEAR	BALANCE AT CLOSE OF YEAR
		(Thousands	of Dollars)
ACCOUNT 186 - MISCELLANEOUS DEFERRED DEBITS			
Financial system development costs		\$5,388	\$3,938
Employee performance payments		39	21
Connecticut sales tax under protest		93	99
Connecticut diesel tax		21	21
External Audit - Millstone Unit No. 3 Other deferred debits			61
(3 items in 1993 and 4 items in 1992)		(7)	(7)
TC	TAL	\$5,534	\$4,133

For the Year Ended December 31, 1993

### SCHEDULE X

### RESEARCH, DEVELOPMENT, OR DEMONSTRATION EXPENDITURES

INSTRUCTIONS: Provide a description of demonstration project who during the year.	each material research, dech incurred costs by the	service corporation
DESCRIPTIO	N	AMOUNT
	(The	pusands of Dollars)
ACCOUNT 188 - RESEARCH, DEVELOPMENT OR DEMONSTRATION EXPENDITURES		
Services billed from Northeast Utilities Company (an associate company)	Service	\$0
Miscellaneous (0 items)		0
The above expenses are billed back to ea associated companies listed below:	ch of the	
The Connecticut Light and Power Compa Western Massachusetts Electric Compan Nonassociate Companies (see page 22 f of the companies)	У	0 0 0
	TOTAL	\$0

For the Year Ended December 31, 1993

### SCHEDULE XI

### PROPRIETARY CAPITAL

		PAR OR STATED	OUTSTANDING CLO	OSE OF PERIOD
NUMBER CLASS OF STOCK	SHARES AUTHORIZED	VALUE PER SHARE	NO. OF SHARES	TOTAL AMOUNT
				(Thousands of Dollars)
201 COMMON STOCK ISSUED	60,000	\$10.00	1,500	\$15
INSTRUCTIONS: Classify amounts in e general nature of tra				
DESCRIPTION			AMOUNT	
			nds of Dollars)	
ACCOUNT 211 - MISCELLANEOUS PAID-IN	-CAPITAL		\$15,350	
ACCOUNT 215 - APPROPRIATED RETAINED	EARNINGS			
		TOTAL	\$15,350	
			********	
distinguishing betwee remaining from servic Uniform Systems of Ac otherwise, provide ra date paid.	ing nonassocia counts. For di te pecentage,	ted per the Gervidends paid dramount of divi	neral Instruct: uring the year	ons of the in cash or lared and
DESCRIPTION	BALANCE AT BEGINNING	OR	DIVIDENDS	BALANCE AT CLOSE
DESCRIPTION	OF YEAR	(LOSS)		OF YEAR
ACCOUNT 216-UNAPPROPRIATED RETAINED		(Thousands	of Dollars)	
EARNINGS	\$1,036	\$2,116	\$2,148	\$1,004
TOTAL	\$1,036	\$2,116	\$2,148	\$1,004
The net income is all compensation	for use of cap			
The dividends are paid as follows:				
Rate Percentage Per Share	Amount of Dividend	Date Declared	Date Paid	
\$358.00	****			
	\$537,000	03/08/93	03/31/93	
\$358.00	\$537,000 \$537,000	06/14/93	03/31/93 06/01/93	
		06/14/93 09/20/93		

For the Year Ended December 31, 1993

SCHEDULE XII

LONG-TERM DEBT

INSTRUCTIONS: Advances from associate companies should be reported separately for advances on notes, and advances on open account. Names of associate companies from which advances were received shall be shown under the class and series of obligation column. For Account 224 -- Other long-term debt provide the name of creditor company or organization, terms of obligation, date of maturity, interest rate, and the amount authorized and outstanding.

NAME OF CREDITOR	TERMS OF OBLIG. CLASS & SERIES OF OBLIGATION	DATE OF MATURITY	INTEREST RATE	AMOUNT AUTHORIZED	BALANCE AT BEGINNING OF YEAR	ADDITIONS DEDUCTIONS (1	BALANCE AT CLOSE ) OF YEAR
ACCOUNT 223-ADVANCES FRO ASSOCIATE COMPANIES:	М		(T)	housands of		NONE	
ACCOUNT 224-OTHER LONG-TERM DEBT:				R # R R R R R R R R R R			
Prudential Insurance Company of America	Senior Unsecured Note	8/2019	7.17%	\$25,000	\$0	\$25,000 \$0	^25,000
TOTAL OTHER LONG-TER	RM DEBT			\$25,000	\$0	\$25,000 \$0	\$25,000

(1) GIVE AN EXPLANATION OF DEDUCTIONS:

### For the Year Ended December 31, 1993

### SCHEDULE XIII - CURRENT AND ACCRUED LIABILITIES

INSTRUCTIONS: Provide balance of notes and accounts payable to each associate company.

Give description and amount of miscellaneous current and accrued liabilities. Items less than \$10,000 may be grouped, showing the number of items in each group.

ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343 Pension Cost 9,420 10,520 Performance Reward Program 490 1,362 Payroll Accrual 883 2,175	DESCRIPTION		BALANCE AT BEGINNING OF YEAR	BALANCE AT CLOSE OF YEAR
TOTAL   \$16,000   \$7,500			(Thousands	of Dollars)
TOTAL \$16,000 \$7,500  **********************************	ACCOUNT 233 - NOTES PAYABLE TO ASSOCIATE	COMPANIES		
### TOTAL   \$16,000   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500   \$7,500	Northeast Utilities System Money Pool		\$16,000	\$7,500
### TOTAL \$16,000 \$7,500 ###################################				
ACCOUNT 234 - ACCOUNTS PAYABLE TO ASSOCIATE COMPANIES  The Connecticut Light and Power Company \$953 \$777 Western Massachusetts Electric Company 25 11 Northeast Utilities Service Company 11,532 3,121 Northeast Utilities 661 415  TOTAL \$13,171 \$4,324  ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343 Pension Cost 9,420 10,520 Performance Reward Program 490 1,362 Performance Reward Program 490 1,362 Payroll Accrual 883 2,175 Payroll Deductions 17 (2 Audit Expense 13 12 Severance Payment 0 243 Executive Incentive Compensation 0 266 Other (1 item in 1993 and 3 items in 1992) 1 (1)		moma v		67 500
ACCOUNT 234 - ACCOUNTS PAYABLE TO ASSOCIATE COMPANIES  The Connecticut Light and Power Company \$953 \$777 Western Massachusetts Electric Company 25 11 Northeast Utilities Service Company 11,532 3,121 Northeast Utilities 661 415  TOTAL \$13,171 \$4,324  ###################################		TOTAL		
The Connecticut Light and Power Company Western Massachusetts Electric Company Northeast Utilities Service Company Northeast Utilities  TOTAL  TOTAL  \$13,171 \$4,324  ***********************************	********************************			
Northeast Utilities Service Company	ACCOUNT 234 - ACCOUNTS PAYABLE TO ASSOCIA	ATE COMPANIES		
Northeast Utilities Service Company	The Connecticut Light and Power Company		\$953	\$777
TOTAL   \$13,171   \$4,324   ###################################			25	11
TOTAL \$13,171 \$4,324  ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343 Pension Cost 9,420 10,520 Performance Reward Program 490 1,362 Payroll Accrual 883 2,175 Payroll Deductions 17 (2 Audit Expense 13 12 Severance Payment 0 243 Executive Incentive Compensation 0 26 Other (1 item in 1993 and 3 items in 1992) 1 (1)	Northeast Utilities Service Company		11,532	3,121
ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343  Pension Cost 9,420 10,520  Performance Reward Program 490 1,362  Payroll Accrual 883 2,175  Payroll Deductions 17 (2  Audit Expense 13 12  Severance Payment 0 243  Executive Incentive Compensation 0 26  Other (1 item in 1993 and 3 items in 1992) 1 (1	Northeast Utilities		661	415
ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343  Pension Cost 9,420 10,520  Performance Reward Program 490 1,362  Payroll Accrual 883 2,175  Payroll Deductions 17 (2  Audit Expense 13 12  Severance Payment 0 243  Executive Incentive Compensation 0 26  Other (1 item in 1993 and 3 items in 1992) 1 (1				
ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Millstone 3 Funding Liability \$39,833 \$38,343  Pension Cost 9,420 10,520  Performance Reward Program 490 1,362  Payroll Accrual 883 2,175  Payroll Deductions 17 (2  Audit Expense 13 12  Severance Payment 0 243  Executive Incentive Compensation 0 26  Other (1 item in 1993 and 3 items in 1992) 1 (1		TOTAL	\$13,171	\$4,324
Millstone 3 Funding Liability       \$39,833       \$38,343         Pension Cost       9,420       10,520         Performance Reward Program       490       1,362         Payroll Accrual       883       2,175         Payroll Deductions       17       (2         Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1				
Pension Cost       9,420       10,520         Performance Reward Program       490       1,362         Payroll Accrual       883       2,175         Payroll Deductions       17       (2         Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1	ACCOUNT 242 - MISCELLANEOUS CURRENT AND A	ACCRUED LIABILITIES	3	
Pension Cost       9,420       10,520         Performance Reward Program       490       1,362         Payroll Accrual       883       2,175         Payroll Deductions       17       (2         Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1	Millstone 3 Funding Liability		\$39,833	\$38,343
Payroll Accrual       883       2,175         Payroll Deductions       17       (2         Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1				
Payroll Deductions       17       (2         Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1			490	
Audit Expense       13       12         Severance Payment       0       243         Executive Incentive Compensation       0       26         Other (1 item in 1993 and 3 items in 1992)       1       (1				
Severance Payment 0 243 Executive Incentive Compensation 0 26 Other (1 item in 1993 and 3 items in 1992) 1 (1				(2)
Executive Incentive Compensation 0 26 Other (1 item in 1993 and 3 items in 1992) 1 (1				
Other (1 item in 1993 and 3 items in 1992) 1 (1				
		1		
AMARIN AMARINA	Denet (1 Item In 1993 and 3 Items In 1992			(1)
\$50,657 \$52,678			\$50,657	\$52,678

For the Year Ended December 31, 1993

SCHEDULE XIV

NOTES TO FINANCIAL STATEMENTS

INSTRUCTIONS:

The space below is provided for important notes regarding the financial statements or any account thereof. Furnish particulars as to any significant contingent assets or liabilities existing at the end of the year. Notes relating to financial statements shown elsewhere in this report may be indicated here by reference.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

GENERAL
Northeast Nuclear Energy Company (NNECO or the company) is a wholly owned subsidiary of Northeast Utilities (NU). The Connecticut Light and Power Company (CL&P), Public Service Company of New Hampshire (PSNH), Western Massachusetts Electric Company (WMECO), and North Atlantic Energy Corporation (NAEC) are four of the operating subsidiaries of the Northeast Utilities system (the system) and are wholly owned by NU. NNECO acts as agent in operating the two nuclear generating facilities (Millstone 1 and 2) that are wholly owned by CL&P and WMECO. The cost of the two nuclear units is recorded on the books of the affiliated utility companies in their proportionate ownership shares. In addition, the company acts as agent in operating a third nuclear generating unit, Millstone 3, for CL&P, PSNH, WMECO, and other nonaffiliated utilities. The cost of Millstone 3 is recorded on the books of CL&P, PSNH, WMECO, and the nonaffiliated utilities based upon their proportionate ownership shares.

Other wholly owned subsidiaries of NU provide substantial support services to the system. Northeast Utilities Service Company (NUSCO) supplies centralized accounting, administrative, data processing, engineering, financial, legal, operational, planning, purchasing, and other services to the system companies.

All transactions among affiliated companies are on a recovery of cost basis which may include amounts representing a return on equity, and are subject to approval of various rederal and state regulatory agencies.

ACCOUNTING CHANGES
Postretirement Benefits Other Than Pensions: The company has adopted the provisions of Statement of Financial Accounting Standards No. 106, "Employer's Accounting for Postretirement Benefits Other Than Pensions (SFAS 106), effective January 1, 1993. For information on this change, see Note 6, "Postretirement Benefits Other Than Pensions"

For the Year Ended December 31, 1993

SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

PUBLIC UTILITY REGULATION
NU is registered with the Securities and Exchange Commission as a holding company under the Public Utility Holding Company Act of 1935 (the 1935 Act), and it and its subsidiaries, including the company, are subject to the provisions of the 1935 Act.

#### REVENUES

The company provides services to the affiliated utility companies on the basis of recovery of cost plus return on capital, as defined under the terms of agreements, which have been approved by various federal and state regulatory commissions having jurisdiction over operations of the company and the affiliated utility companies.

### DEPRECIATION

The provision for depreciation is calculated using the straight-line method based on estimated remaining lives of depreciable utility plant-in-service, adjusted for salvage value and removal costs. Except for major facilities, depreciation factors are applied to the average plant-in-service during the period. Major facilities are depreciated from the time they are placed in service. When plant is retired from service, the original cost of plant, including costs of removal, less salvage, is charged to the accumulated provision for depreciation. The depreciation rates for the several classes of utility plant-in-service are equivalent to a composite rate of 4.3 percent in 1993 and 5.3 percent in 1992.

#### 2. LEASES

The company has entered into lease agreements with two unaffiliated third parties for the use of nuclear control room simulators (simulators) for Millstone 1 and 2, and CL&P's and WMECO's share of the Millstone 3 simulator. In addition, the company's affiliates have entered into lease agreements for the use of data processing equipment, office equipment, vehicles and office space. NNECO is billed for its proportionate share of these leases through the intercompany billing system. The provisions of these lease agreements generally provide for renewal options. For the purposes of this report, all leases are accounted for as operating leases. At December 31, 1993, assuming those leases which would have been classified as capital leases were capitalized at the beginning of the lease terms, assets would have increased by approximately \$23.6 million, current liabilities would have increased by approximately \$2.0 million, and longterm obligations would have increased by approximately \$21.6 million. There is no effect on NNECO's results of operations.

# For the Year Ended December 31, 1993

### SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

During 1993 NNECO charged approximately \$4,819,000 in capital lease rental payments and \$6,960,000 in operating lease rental payments to operating expense. Interest included in capital lease rental payments was approximately \$2,510,000.

Future minimum rental payments, excluding executory costs such as property taxes, state use taxes, insurance and maintenance, under long-term noncancelable leases as of December 31, 1993, are approximately:

Year																	Capital Leases	Lea	erating ases
																	(Thousands of	Dollar	rs)
1994.																,	\$ 4,366	\$	600
1995.																	4,366		600
1996.																	4,366		227
1997.																	4,195		178
1998.																	4,137		106
After																	9,657		142
																	date also talle Ann Ann San San	400 MM 1	
Future	2 1	miı	niı	mur	n I	le:	ase	9 7	oar	vm(	en	LS					31,087	\$1	,853
Less a																	9,485	202 202 2	20 DE
Presei	nt	V	111	ıe.	0	F :	fut	cui	re	m	in:	im	ım				MAN AND AND AND AND AND AND		
leas														*	*	*	\$21,602		

### 3. SHORT-TERM DEBT

The system companies have various credit lines totaling \$485 million. NU, CL&P, WMECO, Holyoke Water Power Company (HWP), NNECO, and The Rocky River Realty Company (RRR) have established a revolving credit facility with a group of 17 banks. Under this facility, the participating companies may borrow up to an aggregate of \$360 million. Individual borrowing limits are \$175 million for NU, \$360 million for CL&P, \$75 million for WMECO, \$8 million for HWP, \$60 million for NNECO, and \$15 million for RRR. The system companies may borrow funds on a short-term revolving basis using either fixed-rate loans or standby loans. Fixed rates are set using competitive bidding. Standby-loan rates are based upon several alternative variable rates. The system companies are obligated to pay a facility fee of .20 percent of each bank's total commitment under the three-year portion of the facility, representing 75 percent of the total facility, plus .135 percent of each bank's total commitment under the 364-day portion of the facility, representing 25 percent of the total facility. At

For the Year Ended December 31, 1993

## SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

December 31, 1993, there were \$22.5 million of borrowings under the facility, of which NNECO had no outstanding borrowings.

The Pool provides a more efficient use of the cash resources of the system, and reduces outside short-term borrowings. NUSCO administers the Pool as agent for the member companies. Short-term borrowing needs of the member companies are first met with available funds of other member companies, including funds borrowed by NU parent. NU parent may lend to the Pool but may not borrow. Investing and borrowing subsidiaries receive or pay interest based on the average daily Federal Funds rate. Funds may be withdrawn from or repaid to the Pool at any time without prior notice. However, borrowings based on loans from NU pare the bear interest at NU parent's cost and must be repaid based upon the terms of NU parent's original borrowing.

Maturities of NNECO's short-term debt borrowings are for periods of three months or less.

The amount of short-term borrowings that may be incurred by the company is subject to periodic approval by the SEC under the 1935 Act. Under this restriction, as of January 1, 1993, the company was authorized to incur short-term borrowings up to a maximum of \$65 million.

### 4. LONG-TERM DEBT

Detail of long-term debt outstanding is:	Decembe	December 31,			
	1993	1992			
Any day was not seen day day day any day any day day day day day day day day day da	(Thousands	of Dollars)			
7.17% Senior Notes, due 2019	\$25,000	\$ -			
Less: Amounts due within one year		Can age und one age upo age			
Long-Term Debt, net	\$25,000	100 DE SEU SEU SEU SE EST SEE SE			

For the Year Ended December 31, 1993

### SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

### 5. PENSION BENEFITS

The company participates in a uniform noncontributory-defined benefit retirement plan covering all regular system employees (the Plan). Benefits are based on years of service and employees' highest eligible compensation during five consecutive years of employment. NNECO's direct-allocated portion of the system's pension cost, part of which was charged to plant, approximated \$1.1 million in 1993 and \$1.8 million in 1992.

Currently, the company funds annually an amount at least equal to that which will satisfy the requirements of the Employee Retirement Income Security Act and the Internal Revenue Code. Pension costs are determined using market-related values of pension assets. Pension assets are invested primarily in domestic and international equity securities and bonds.

The components of the Plan's net pension cost for the system (excluding PSNH and North Atlantic Energy Service Corporation in 1992) are:

data plant and that the time that that the time that the t	
For the Years Ended December 31,	1993 1992
	(Thousands of Dollars)
Service cost	\$ 59,068 \$27,480
Interest cost	81,456 69,746
Return on plan assets	(176,798) (77,232)
Net amortization	65,447 (16,266)
Net pension cost	\$ 29,173 \$ 3,728
김영화 이번에 경우면 가지면 맛이 되고 있다. 하는데 그는 그는 그는 그는 그는 그는 그는 그를 보다.	

For calculating pension cost, the following assumptions were used:

	W COT MAN AND NOT AND AND AND THE GAS MAY CAR MAY
For the Years Ended December 31,	1993 1992
AND AND THE REST SEC. SEC. SEC. SEC. SEC. SEC. SEC. SEC.	O DIE ALL BIT MT DIE TOD
Discount rate	8.00% 8.50%
Expected long-term rate of return	8.50 9.00
Compensation/progression rate	

# For the Year Ended December 31, 1993

## SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

The following table represents the Plan's funded status reconciled to the NU Consolidated Balance Sheets:

At December 31,	1993	1992
The size also also also also also also also also	(Thousands	of Dollars)
Accumulated benefit obligation, including \$817,421,000 of vested benefits at December 31, 1993 and \$719,608,000 at December 31, 1992	\$ 898,788	\$ 764,432
Projected benefit obligation	1,141,271	1,055,295
Market value in excess of projected benefit obligation	198,978 (16,735) 10,287 (275,043)	171,173 (18,277) 8,658 (214,894)
Accrued pension liability	\$ (82,513)	\$ (53,340)

The following actuarial assumptions were used in calculating the Plan's year-end funded status:

date date with which will don't don'		
At December 31,	1993	1992
AND NOTE THAT THAT THAT THAT THAT THAT THAT TH		
Discount rate	7.75%	8.00
Compensation/progression rate	4.75	5.00

The discount rate for 1993 was determined by analyzing the interest rates, as of December 31, 1993 of long-term, high-quality corporate debt securities having a duration comparable to the 13.8-year duration of the plan.

During 1993, NU's work force was reduced hor approximately 7 percent through a work force reduction program that involved an early retirement program

For the Year Ended December 31, 1993

SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

and involuntary terminations. NNECO's direct cost of the program, which approximated \$243,000, included severance and other benefits.

### 6. POSTRETIREMENT BENEFITS OTHER THAN PENSIONS

The company provides certain health care benefits, primarily medical and dental, and life insurance benefits through a benefit plan to retired employees. These benefits are available for employees leaving the company who are otherwise eligible to retire and have met specified service requirements. Through December 31, 1992, the company recognized the cost of these benefits as they were paid. In December 1990, the FASB issued SFAS 106. This new standard requires that the expected cost of postretirement benefits, primarily health and life insurance benefits, must be charged to expense during the years that eligible employees render service. Effective January 1, 1993, the company adopted SFAS 106 on a prospective basis. Total health care and life insurance cost, part of which were deferred or charged to plant, approximated \$1.5 million in 1993 and \$87,000 in 1992.

On January 1, 1993, the accumulated postretirement benefit obligation (APBO) represented the company's prior-service obligation upon the adoption of SFAS 106. As allowed by SFAS 106, the company is amortizing its APBO of approximately \$6.9 million over a 20-year period. For current employees and certain retirees, the total SFAS 106 benefit is limited to two times the 1993 health care costs. The SFAS 106 obligation has been calculated based on this assumption.

During 1993, the company began funding SFAS 106 postretirement costs through external trusts. The company is funding annually amounts equal to the SFAS 106 costs for the year which also are tax-deductible under the Internal Revenue Code. The trust assets are invested primarily in equity securities and bonds.

# For the Year Ended December 31, 1993

### SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

The following table represents the plan's funded status reconciled to the Balance Sheet at December 31, 1993:

(Thous	sands of Dollars)
Accumulated postretirement benefit obligation of:	
Retirees	\$(2,712)
Fully eligible active employees Active employees not eligible	(31)
to retire	(3,698)
Total accumulated postretirement	
benefit obligation	(6,441)
Less: Market value of plan assets	1,433
Accumulated postretirement benefit	(5,008)
obligation in excess of plan assets .	5,268
Unrecognized transition amount	(64)
Unrecognized net gain	(04)
Prepaid postretirement benefit	
cost	\$ 196
COSC	
The components of health care and life insurance costs for December 31, 1993 are:	r the year ended
(Tho	usands of Dollars)
Service cost	\$ 611
Interest cost	555
Return on plan assets	(34)
Net amortization	323
Net amortization	
Net health care and life insurance	
costs	\$ 1,455
	NO. 100 101 102 103 NO. ACC.

For measurement purposes, an 11.1-percent annual rate of increase in the per capita cost of covered health care benefits was assumed for 1993; the rate was assumed to decrease to 5.4 percent for 2002. The effect of increasing the assumed health care cost trend rates by one percentage point

For the Year Ended December 31, 1993

SCHEDULE XIV

# NOTES TO FINANCIAL STATEMENTS

in each year would increase the accumulated postretirement benefit obligation as of December 31, 1993 by \$418,000 and the aggregate of the service and interest cost components of net periodic postretirement benefit cost for the year then ended by \$65,000.

The weighted-average discount rate used in determining the accumulated postretirement benefit obligation was 7.75 percent. The discount rate for 1993 was determined by analyzing the interest rates, as of December 31, 1993, of the long-term, high-quality corporate debt securities having a duration comparable to that of the plan. The trust holding the plan assets is subject to federal income taxes at a 35-percent tax rate. The expected long-term rate of return on plan assets after estimated taxes was 5.00 percent for health assets and 8.50 percent for life assets.

### 7. COMMITMENTS AND CONTINGENCIES

CONSTRUCTION PROGRAM

The construction program is subject to periodic review and revision.

Actual construction expenditures may vary from such estimates due to factors such as revised estimates, inflation, revised regulations, delays, the availability and cost of capital, and actions by regulatory bodies. The company currently forecasts construction program expenditures of \$13.6 million for the years 1994-1998, including \$12.5 million for 1994.

### 8. FAIR VALUE OF FINANCIAL INSTRUMENTS

The following methods and assumptions were used to estimate the fair value of each of the following financial instruments:

Cash and special deposits: The carrying amount approximates fair value.

Long-term debt: The fair value of NNECO's fixed-rate security is based upon the quoted market price for the issue or similar issues. At December 31, 1993, the fair value of NNECO's fixed-rate security was \$25 million.

### FOR THE YEAR EMDED DECEMBER 31, 1993

### SCHEDULE XV

#### COMPARATIVE INCOME STATEMENT

ACCOUNT	DESCRIPTION	1993	1992
		(Thousands	of Dollars)
	INCOME		
457 458	Services rendered to associate companies Services rendered to nonassociate companies	\$317,417 54,433	\$329,068 38,357
421		275	535
	Total Income	372,125	367,960
		*****	
	EXPENSE		
Nuclear	Power Expenses		
517	Operation Supervision and Engineering	61,586	55,804
519	Coolants and Water	7,771	6,328
520	Steam Expenses Electric Expenses	24,838	25,992
523	Electric Expenses	5,862	5,226
524 525	Miscellaneous Nuclear Power Expenses Rents	76,466 6,060	87,088 5,992
528		19,317	17,121
529	Maintenance of Structures	13,055	11,678
530	Maintenance of Reactor Plant Equipment	46,396	46,785
531	Maintenance of Electric Plant	30,451	38,018
532	Maintenance of Miscellaneous Nuclear Plant	1,813	1,305
	ssion Expenses		12
560 562	Operation Supervision and Engineering	1,927	2,175
562 566	Station Expenses Miscellaneous Transmission Expenses	1,927	329
568	Maintenance Supervision and Engineering	Ö	o o
569	Maintenance Supervision and Engineering Maintenance of Structures	0	0
570	Maintenance of Station Equipment	515	464
	crative and General Expenses		
920	Salaries and wages	10,189	10,717
921 922	Office supplies and expenses	4,741	4,846
923	Administrative expense transferred-credit Outside services employed	3,880	3,556
924	Property insurance	9,681	9,279
925	Injuries and damages	1,868	1,686
926	Employee pensions and benefits	19,935	12,972
928		35	45
	General advertising expenses	0	0
930.2	Miscellaneous general expenses	616	641
932	Rents Maintenance of structures and equipment	4,284	4,224
	er expenses	2,203	200
403	Depreciation and amortization expense	507	544
408	Taxes other than income taxes	13,758	7,830
409		2,881	2,955
410	Provision for deferred income taxes	1,338	12
411	Provision for deferred income taxes-credit Investment tax credit	(3,011)	(1,663)
	Donations	(68)	(59) 112
	Other deductions	1,375	1,048
427	Interest on long-term debt	(100)	1,252
430	Interest on debt to associate companies	322	160
431	Other interest expense	395	371
	Mark 12 Mark 12	330 000	266 026
	Total Expense	370,009	365,836
	Net Income	\$2,116	\$2,124
	THE PARTY IN		******

### For the Year Ended December 31, 1993

### ANALYSIS OF BILLING

# ASSOCIATE COMPANIES ACCOUNT 457

NAME OF ASSOCIATE COMPANY	DIRECT COSTS CHARGED	INDIRECT COSTS CHARGED	COMPENSATION FOR USE OF CAPITAL	TOTAL AMOUNT BILLED
		(Thousand	s of Dollars)	
	457-1	457-2	457-3	
			* * * * * * * * * * * * * * *	
The Connecticut Light and				
Power Company Western Massachusetts	\$251,359		\$2,106	\$253,465
Electric Company Public Service Company	58,663		494	59,157
of New Hampshire	4,785		10	4,795
		****		
	TOTAL \$314,807	\$0	\$2,610	\$317,417
		*******	*****	******

### For the Year Ended December 31, 1993

### ANALYSIS OF BILLING

# NONASSOCIATE COMPANIES ACCOUNT 458

NAME OF NONASSOCIATE COMPANY	DIRECT COSTS CHARGED	COSTS	FOR USE OF CAPITAL	TOTAL	EXCESS OR DEFICIENCY	TOTAL AMOUNT BILLED			
			(Thousand	is of Dol	of Dollars)				
	458-1 458-2		458-3		458-4				
Connecticut Yankee Atomic									
Power Company	\$322			\$322		322			
Central Maine Power Company	4,203		8	4,211		4,211			
Central Vermont Public Service	2,921		6	2,927		2,927			
Montaup Electric Co.	6,736		13	6,749		6,749			
New England Power Co.	20,590		41	20,631		20,631			
United Illuminating Company	6,188		12	6,200		6,200			
Fitchburg Gas & Electric Co.	367		1	368		368			
Chicopee Municipal Electric Massachusetts Municipal	2,304		5	2,309		2,309			
Wholesale	8,174		16	8,190		8,190			
Lyndonville Electric Department Connecticut Municipal Electric	83		0	83		83			
Coop	1,841		4	1,845		1,845			
Vermont Electric Gen & Trans.	597		1	598		598			
	\$54,326	\$0	107	54,433	\$0	\$54,433			

INSTRUCTIONS: Provide a brief description of the services rendered to each nonassociate company:

The Company acts as agent in operating Millstone Unit 3 for the nonassociate companies.

#### ANNUAL REPORT OF NORTHEAST NUCLEAR ENERGY COMPANY For the Year Ended December 31, 1993

#### SCHEDULE XVI ANALYSIS OF CHARGES FOR SERVICE ASSOCIATE AND NONASSOCIATE COMPANIES

		****			NONASSOCIATE COMPANY CHARGES					
ACCOUNT NUMBER	TION OF ITEMS	DIRECT	INDIRECT COST	TOTAL	DIRECT	INDIRECT	TOTAL	DIRECT	INDIRECT	TOTAL
	******						*******		****	
Nuclear D	ower Expenses				(The	ousands of D	ollars)			
517	OPERATION SUPERVISION AND PROTERRED	653 957	en	867 867	67 620	en	87 630	061 505	en	CC1 C01
519	COOLANTS AND WATER	6.842	0	5 843	929	9.0	929	201,000	20	201,286
520	STEAM EXPENSES	21,562	0	21.562	3.276	0	1.276	24.638	0	24 838
523	ELECTRIC EXPENSES	5,086	0	5.086	776	0	776	5.862		5 863
524	MISCELLANEOUS NUCLEAR POWER EXPENSES	68,255	0	68,255	8,211	0	8,211	76.466		75.46
525	RENTS	5,925	0	5,925	(200)	0	(200)	5,725	0	5,72
528	MAINTENANCE SUPERVISION AND ENGINEERING	16,864	0	16,864	2,453	0	2,453	19,317		19,31
529	MAINTENANCE OF STRUCTURES	10,969	0	10,969	2,086	0	2,086	13,055	. 0	13,05
530	MAINTENANCE OF REACTOR PLANT EQUIPMENT	35,054	0	35,054	11,342	0	11,342	46,396	0	46,39
531	MAINTENANCE OF ELECTRIC PLANT	23,902	0	23,902	6,549	0	6,549	30,451	. 0	30,45
532	MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT	1,613	0	1,613	200	0	200	1,813	-0	1,81
Transmiss	OPERATION SUPERVISION AND ENGINEERING COCLANTS AND WATER STEAM EXPENSES ELECTRIC EXPENSES MISCELLANEOUS NUCLEAR POWER EXPENSES RENTS MAINTENANCE SUPERVISION AND ENGINEERING MAINTENANCE OF STRUCTURES MAINTENANCE OF REACTOR PLANT EQUIPMENT MAINTENANCE OF BLECTRIC PLANT MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT 1010 EXPENSES OPERATION SUPERVISION AND ENGINEERING									
560	OPERATION SUPERVISION AND ENGINEERING		. 0	0	0	0	0	0		
552	STATION EXPENSES	15?	0	157	1,770	0	1,770	1,927	0	1,92
566	MINISTERNATION TRANSMISSION EXPENSES	0	0	0	0	0	0	0	0	
208	MAINIENANCE SUPERVISION AND ENGINEERING	0	0	0	0	0	0	0	0	
570	MAINIBNANCE OF SIRUCIURES	400	0	0	0	0	0	0	0	
Saminiate	maintananch or Station Equipment	403	0	409	106	0	106	515	0	51
920	catabire and wacre	0 77+		0.774	2 400		4 400	** ***		10.10
921	OPFICE CUPDITES AND EXPENSES	4 075		4 075	1,455	0	1,955	10,189		10,35
922	ADMINISTRATIVE EXPENSE TRANSPERSED COUNTY	9,073	0	4,075	000		000	9,791		4,74
923	OUTSIDE SERVICES EMPLOYED	3 445	0	7 445	435	0	436	3 880		2 00
924	PROPERTY INSURANCE	8 551	0	8 551	1 130	0	1 130	9 691		0.60
925	INJURIES AND DAMAGES	1.601	0	1 601	267		267	3,061	0	1.86
926	EMPLOYEE PENSIONS AND BENEFITS	17.447	0	17.447	7.488	0	2.488	19 935	0	19 93
928	REGULATORY COMMISSION EXPENSE	31	0	31	4	0	4	35	ō.	31
930.1	GENERAL ADVERTISING EXPENSES	0	0	0	0	0	0		0	
930.2	MISCELLANEOUS GENERAL EXPENSES	537	0	537	79		79	616	0	61
931	RENTS	3,622	0	3,622	662	0	662	4,284	. 0	4,28
932	MAINTENANCE OF STRUCTURES AND EQUIPMENT	1,130	0	1,130	154	0	154	1,284	0	1,28
All other	expenses		0			. 0				
403	DEPRECIATION AND AMORTIZATION EXPENSES	373	0.	373	134	0	134	507		50
408	TAXES OTHER THAN INCOME TAXES	12,124	. 0	12,124	1,634	0	1,634	13,758	0	13,75
4.09	INCOME TAXES	2,881	0	2,881	0	0	0	2,881	. 0	2,88
410	PROVISION FOR DEFERRED INCOME TAXES	1,338	0	1,338	0	0	0	1,338	0	1,33
411	PROVISION FOR DEFERRED INCOME TAXES-CREDIT	(3,011)	0	(3,011)	0	0	0	(3,011)	0	(3,01
426.3	DONATIONS TAX CREDIT	(68)	0	(68)	0	0	0	(68)	0	(6
426.1	OTUPD DEDUCTIONS	3 200	0	1 200	5	. 0	5	4.2	0.	4
427	INTEREST ON LONG-TERM DEDTS	1,289	0	1,289	86	0	85	1,375		1,37
430	INTEREST ON DERT TO ASSOCIATE COMPANIES	0	0	0	0	0	0	0	0	
431	OTHER INTEREST EXPENSE	353		353	711	0	(1)	352	0	35
	MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT ion Expenses OPERATION SUPERVISION AND ENGINEERING STATION EXPENSES MISCELLANEOUS TRANSMISSION EXPENSES MAINTENANCE SUPERVISION AND ENGINEERING MAINTENANCE OF STRUCTURES MAINTENANCE OF STATION EQUIPMENT ative and General Expenses SALARIES AND WAGES OFFICE SUPPLIES AND EXPENSES ADMINISTRATIVE EXPENSE TRANSFERRED-CREDIT OUTSIDE SERVICES EMPLOYED PROPERTY INSURANCE INJURIES AND DAMAGES EMPLOYEE PENSIONS AND BENEFITS REGULATORY COMMISSION EXPENSES MISCELLANEOUS GENERAL EXPENSES MISCELLANEOUS GENERAL EXPENSES MESCELLANEOUS GENERAL EXPENSES RENTS MAINTENANCE OF STRUCTURES AND EQUIPMENT expenses DEPRECIATION AND AMORTIZATION EXPENSES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES OTHER TAXES OTHER TAXES STRUCTURES OF TAXES OF TAX	315,084	0	315.084	54.325		54.325	369 409		369.40
	COMPENSATION FOR USE OF CAPITAL* INTEREST ON LONG-TERM DEBTS INTEREST ON DEBT TO ASSOCIATE COMPANIES OTHER INTEREST EXPENSE RENTS  TOTAL EXPENSES = MISCELLANEOUS INCOME - CREDIT NET INCOME  TOTAL COST OF SERVICE *				34,323		34,343	303,403		303,40
427	INTEREST ON LONG-TERM DEBTS			(100)			0			(3.0
430	INTEREST ON DEBT TO ASSOCIATE COMPANIES			322			. 0			32
431	OTHER INTEREST EXPENSE			4.3			0			. 4
525	RENTS			228			107			33
						100				
	TOTAL EXPENSES =			315,577			54,432			370,00
421	MISCELLANEOUS INCOME - CREDIT	(276)	0	(276)	1	0	1	(275)	0	(27
	NET INCOME			2,116						2,11
	TOTAL COST OF SERVICE -	6314 808	60	2317 437	EE4 225	***	AF4 455	6350 134		8384 35
	IVIAD COST OF SERVICE *	\$314,808	20	2311,411	554,326	\$0	\$54,433	5369,134	\$0	\$371,85

INSTRUCTION: Total cost of service will equal for associate and nonassociate companies the total amount billed under their separate analysis of billing schedules.

#### ANNUAL REPORT OF NORTHEAST NUCLEAR ENERGY COMPANY For the Year Ended December 31, 1993

# SCHEDULE XVII SCHEDULE OF EXPENSE DISTRIBUTION BY DEPARTMENT OR SERVICE FUNCTION

DEPARTMENT OR SERVICE FUNCTION MILLSTONE MILLSTONE MILLSTONE ACCOUNT TOTAL AMOUNT OVERHEAD UNIT #1 UNIT #2 UNIT #3 DESCRIPTION OF ITEMS (Thousands of Dollars) #Uclear Power Expenses

517 OPERATION SUPERVISION AND ENGINEERING \$61,586 \$0 18,750 19,048 23,788

519 COOLANTS AND WATER 7,771 0 2,109 2,756 2,906

520 STEAM EXPENSES 24,838 0 7,840 6,755 10,243

523 ELECTRIC EXPENSES 5,862 0 1,787 1,651 2,424

524 MISCELLANEOUS NUCLEAR POWER EXPENSES 76,466 0 27,086 23,282 26,098

525 RENTS 6,060 335 2,379 2,651 695

528 MAINTENANCE SUPERVISION AND ENGINEERING 19,317 0 5,827 5,830 7,660

529 MAINTENANCE OF STRUCTURES 13,055 0 3,321 3,418 6,316

530 MAINTENANCE OF REACTOR PLANT EQUIPMENT 46,396 0 4,315 6,617 35,464

531 MAINTENANCE OF ELECTRIC PLANT 30,451 0 4,844 5,129 20,478

532 MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT 1,813 0 612 Nuclear Power Expenses Transmission Expenses 560 OPERATION SUPERVISION AND ENGINEERING 562 STATION EXPENSES MISCELLANEOUS TRANSMISSION EXPENSES 566 MAINTENANCE SUPERVISION AND ENGINEERING 569 MAINTENANCE OF STRUCTURES 570 MAINTENANCE OF STATION EQUIPMENT Administrative and General Expenses 920 SALARIES AND WAGES OFFICE SUPPLIES AND EXPENSES 921 922 ADMINISTRATIVE EXPENSE TRANSFERRED-CREDIT 923 OUTSIDE SERVICES EMPLOYED 924 PROPERTY INSURANCE 925 INJURIES AND DAMAGES 1,868 19,935 35 926 EMPLOYEE PENSIONS AND BENEFITS REGULATORY COMMISSION EXPENSE 928 930.1 GENERAL ADVERTISING EXPENSES 930.2 MISCELLANEOUS GENERAL EXPENSES 931 RENTS 932 MAINTENANCE OF STRUCTURES AND EQUIPMENT 507 0 186 108 13,758 0 4,320 4,376 2,881 0 1,441 1,440 1,338 0 669 669 (3,011) 0 (1,505) (1,506) (68) 0 (34) (34) 42 0 13 14 1,375 0 553 553 (100) (100) 0 0 322 322 0 0 395 43 178 177 All other expenses 403 DEPRECIATION AND AMORTIZATION EXPENSES TAXES OTHER THAN INCOME TAXES 5,062 408 410 PROVISION FOR DEPERRED INCOME TAXES 1,338
411 PROVISION FOR DEPERRED INCOME TAXES-CREDIT (3,011)
411.5 INVESTMENT TAX CREDIT 15 426.1 DONATIONS 426.5 OTHER DEDUCTIONS 269 427 INTEREST ON LONG-TERM DEBTS 430 INTEREST ON DEBT TO ASSOCIATE COMPANIES 431 OTHER INTEREST EXPENSE (3) \$370,009 \$600 \$100,845 \$100,724 \$167,840 TOTAL EXPENSES -

INSTRUCTIONS: Indicate each department or service function. (See Instruction 01-3 General Structure of Accounting System: Uniform System of Accounts)

For the Year Ended December 31, 1993

SCHEDULE XVII

KEYS FOR SERVICE FUNCTIONS

SERVICE FUNCTION

KEYS

The individual generating units for which NNECO provides service are listed separately on Page 24.

# ANNUAL REPORT OF NORTHEAST NUCLEAR ENERGY COMPANY For the Year Ended December 31, 1993 DEPARTMENTAL ANALYSIS OF SALARIES

NAME OF DEPARTMENT Indicate each dept. or service function.	DEPARTMENTAL SALARY EXPENSE INCLUDED IN AMOUNTS BILLED TO NUMBER OF PERSONNEL TOTAL PARENT OTHER NON END AMOUNT COMPANY ASSOCIATES ASSOCIATES OF YEAR (Thousands of Dollars)
MILLSTONE UNIT #1	\$16,927 \$0 \$16,927 \$0 310
MILLSTONE UNIT #2	17,220 0 17,220 0 259
MILLSTONE UNIT #3	25,838 0 17,575 8,263 379
	\$59,985 \$0 \$51,722 \$8,263 948

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	
***************************************			Thousands
LEGAL SERVICES			f Dollars)
DAY BERRY & HOWARD		NA	\$50
JOSEPH GALLO		NA	59
NEWMAN & HOLTZINGER PC		NA	302
DAVIS WRIGHT TREMAINE		NA	56
WINSTON & STRAWN		NA	1,053
TOTAL LEGAL SERVICES			\$1,520
SECURITY SERVICES			NO METRIC SET NO THE THE SAY HE
BURNS INTERNATIONAL SECURITY SERVICES		NA	\$9,717
TOTAL SECURITY SERVICES			\$9.717
ENGINEERING SERVICES			*******
ABB POWER SYSTEMS ENERGY SERVICES INC		NA	\$1.047
A R JOSEPH ASSOCIATES		NA	31
BARTLETT NUCLEAR INCORPORATED		NA	1.652
CATARACT INCORPORATED		NA	1.355
CDI CORPORATION NORTHEAST		NA	61
COMBUSTION ENGINEERING		NA	404

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	AMOUNT
HMM ASSOCIATES INCORPORATED			Thousands f Dollars) 165
INSTITUTE OF NUCLEAR POWER OPERATIONS		NA	102
LIBERTY TECHNICAL SERVICES, INC		NA	1,206
LIBERTY TECHNOLOGY CENTER		NA	79
MARINER ENGINEERING INCORPORATED		NA	389
NES INC		NA	236
NEW ENGLAND MECHANICAL SERVICES INC		NA	84
NUCLEAR SUPPORT SERVICES INC		NA	151
NUCON ENGINEERING ASSOCIATES		NA	245
NPS ENERGY SERVICES INCORPORATED		NA	253
NRT TECHNICAL INCORPORATED		NA	59
NUKAMM ENGINEERING		NA	47
PERFORMANCE CONTRACTING INCORPORATED		NA	36
PERFORMANCE ASSOCIATES INCORPORATED		NA	330
QUADREX ENVIRONMENTAL COMPANY		NA	224

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	AMOUNT
	*******************		Thousands f Dollars)
SCIENTIFIC ECOLOGY GROUP INCORPORATED		NA	192
SOFTAIDE SERVICES		NA	46
SONAL YSTS INCORPORATED		NA	494
STONE & WEBSTER ENGINEERING CORPORATION		NA	1,370
TELEDYNE BROWN ENGINEERING		NA	31
TMA NORCAL		NA	102
VECTRA TECHNOLOGIES INC		NA	110
WESTINGHOUSE ELECTRIC CORPORATION		NA	549
WESTINGHOUSE RADOLOGICAL SERVICES		NA .	118
TOTAL ENGINEERING SERVICES			\$11,168
OTHER SERVICES			
AT&T		NA	\$118
BLC CORPORATION		NA NA	44
BLACKBURN JANITORIAL		NA	60

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	AMOUNT
			Thousands f Dollars)
CANBERRA INDUSTRIES INC		NA	94
CHEM NUCLEAR SYSTEMS INCORPORATED		NA	3.568
DIVING SERVICES INCORPORATED		NA	91
EASTERN DESIGN COMPANY INCORPORATED		NA	50
DIGITAL EQUIPMENT CORPORTION		NA	793
GENERAL ELECTRIC COMPANY		NA	42
HAY MANAGEMENT CONSULTANTS		NA	394
HEALTH RESOURCES		NA	701
C N FLAGG POWER INCORPORATED		NA.	27
INTERLEAF INCORPORATED		NA	130
KELLY SERVICES INC		NA	109
MANPOWER INCORPORATED		NA	1,064
MICHAEL TOOMEY		NA	159
SHORELINE EYE GROUP PC		NA	27
H KREVIT & COMPANY INCORPORATED		NA	35

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	
*******************************		(	Thousands
JAY A GRAVES MD		NA O	f Dollars) 54
OLSTEN		NA	209
NATIONAL FIRE AND MEDICAL SERVICES INC		NA	3,574
RLE SOFTWARE ENGINEERING INCORPORATED		NA	54
PERFECTION FENCE COMPANY INC		NA	30
P & I CONSULTING CO OP LTD		NA	156
PROTO POWER CORPORATION		NA	211
SMITHKLINE BEECHAM LABORATORIES		NA	90
SOFTWARE SENSE INC		NA	40
SOUTHEASTERN PULMONARY ASSOCIATES		NA	40
TOWERS PERRIN		NA	35
SOUTHERN NEW ENGLAND TELEPHONE COMPANY		NA	582
COMPUTER HORIZONS CORPORATION		NA	40
VOLIAN ENTERPRISES INC		NA	65
YANKEE ATOMIC ELECTRIC COMPANY		NA	34

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

FROM WHOM PURCHASED	ADDRESS	RELATIONSHI "A" - ASSOCIAT "NA" - NON ASSOCIATE	
MISCELLANEOUS (305 PAYEES)		NA	(Thousands of Dollars) 795
TOTAL OTHER SERVICES			\$13.515
NORTHEAST UTILIITES SERVICE COMPANY (Supplies centralized accounting, administrative, data processing, engineering, financial, legal, operational, planning, purchasing and other services.)		Α	\$8,590
GRAND TOTAL			\$44,510

For the Year Ended December 31, 1993

# EMPLOYEE PENSIONS AND BENEFITS ACCOUNT 926

INSTRUCTIONS: Provide a listing of each pension plan and benefit program provided by the service company. Such listing should be limited to \$25,000.

	listing should be limited to	\$25,000.	
	DESCRIPTION	AM	OUNT
		(Thousands	of Dollars
Pens	sion Plan		\$1,604
Supp	olemental Retirement and Savings Plan		2,913
Post	Retirement Medical Benefit - FAS 106		3,125
Earl	ly Retirement Program		1,234
Grou	up Life, Long-term Disability, Hospital		
ar	nd Medical Insurance Expenses		10,272
Educ	cational Activities		116
Cons	sulting Expenses		123
	loyee Relocation Expenses		29
	eteria Expenses		42
	em Newspaper		19
Othe	er Employee Benefits Expenses		458
			\$19,935
		R = 1	****

For the Year Ended December 31, 1993

### GENERAL ADVERTISING EXPENSES ACCOUNT 930.1

INSTRUCTIONS: Provide a listing of the amount included in Account 930.1, "General Advertising Expenses," classifying the items according to the nature of the advertising and as defined in the account definition. If a particular class includes an amount in excess of \$3,000 applicable to a single payee, show separately the name of the payee and the aggregate amount applicable thereto.

DESCRIPTION

\_\_\_\_\_ NAME OF PAYEE AMOUNT

(Thousands of Dollars)

TOTAL

--------

For the Year Ended December 31, 1993

### MISCELLANEOUS GENERAL EXPENSES ACCOUNT 930.2

INSTRUCTIONS:	Provide a listing of the "Miscellaneous General according to their natural by Sections 321(b)(2) or as amended by Public Law \$441(b)(2)) shall be set	Expenses," class re. Payments ar f the Federal I w 94-283 in 19	ssifying sund expenses Election Ca 76 (2 U.S.C	ch expenses permitted impaign Act,
	DESCRIPTION		AMOU	NT
		(T)	nousands of	Dollars)
Industry assoc	iation dues			
Recruitment ex	penses			21
Services bille	d from Northeast Utilitie	es Service		
Company (an	associate company)			597
Other miscella	neous expenses (6 items)			(2)
		TOTAL		\$616
			z = z = z	

### For the Year Ended December 31, 1993

### RENTS

INSTRUCTIONS: Provide a listing of the amount included in Account 931,

"Rents," classifying such expenses by major groupings of property, as defined in the account definition of the

Uniform System of Accounts.

TYPE OF PROPERTY	AMC	UNT	
	(Thousands	of Dolla	ars)
Buildings/office space		\$1,311	
Computer/office equipment		528	
Vehicles		259	
Simulator		4,467	
Services billed from Northeast Utilities Service Company (an associate company)		5,432	
TOTAL	\$:	11,997	

For the Year Ended December 31, 1993

# TAXES OTHER THAN INCOME TAXES ACCOUNT 408

INSTRUCTIONS: Provide an analysis of Account 408, "Taxes Other Than Income Taxes." Separate the analysis into two groups: (1)Other than U.S. Government taxes, and (2) U.S. Government taxes. Specify each of the various kinds of taxes and show the amounts thereof. Provide a subtotal for each class of tax.

KIND OF TAX AMOUNT

(Thousands of Dollars)

-----

### (1) Other Than U.S. Government Taxes:

Connecticut Unemployment	\$267
Massachusetts Unemployment	110
Massachusetts Universal Health Tax	1
Local property	909
Connecticut Sales Tax	4,568
Sub-Total	5,855

### (2) U.S. Government Taxes:

Federal Insurance Contribution Act	5,951
Medicare Tax	1,634
Federal Unemployment	108
Federal Excise	210
Sub-Total	7,903
TOTAL	13,758

For the Year Ended December 31, 1993

### DONATIONS ACCOUNT 426.1

INSTRUCTIONS: Provide a listing of the amount included in Account 426.1, "Donations," classifying such expenses by its purpose. The aggregate number and amount of all items of less than \$3,000 may be shown in lieu of details.

NAME OF RECIPIENT	PURPOSE OF DONATION	TYLXMA
		(Thousands of Dollars)
Salvation Army	Charitable contribution	\$5
United Way of Southeastern Con	necticut	4
Services billed from Northeast Service Company (an associate		23
Miscellaneous (50 payees)		10
	TOTAL	\$42
		E 22 E 4 2 E 2 E 2 E

For the Year Ended December 31, 1993

### OTHER DEDUCTIONS ACCOUNT 426.5

INSTRUCTIONS: Provide a listing of the amount included in Account 426.5, "Other Deductions," classifying such expenses according

"Other Dedu to their na	actions," classifying such expenses according.	ording
DESCRIPTION		TRUOMA
		ands of Dollars)
Executive incentive compensation plan	Various Officers	\$22
Services billed from North Company (an associate co		1,191
Civil Penalties	Treasurer of the United States	100
	United States Nuclear Regulatory Commission	62
	TOTAL	\$1,375

For the Year Ended December 31, 1993

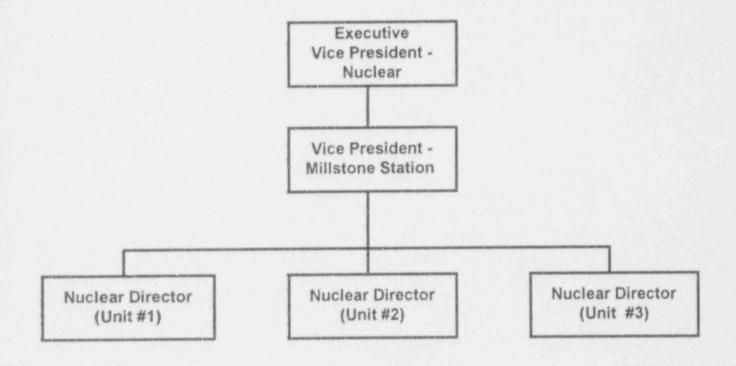
#### SCHEDULE XVIII

### NOTES TO STATEMENTS OF INCOME

INSTRUCTIONS: The space below is provided for important notes regarding the statement of income or any account thereof. Furnish particulars as to any significant increases in services rendered or expenses incurred during the year. Notes relating to financial statements shown elsewhere in this report may be indicated here by reference.

See Notes to Financial Statements on pages 19 through 19H.

# ANNUAL REPORT OF NORTHEAST NUCLEAR ENERGY COMPANY ORGANIZATION CHART (AS OF DECEMBER 31, 1993)



NORTHEAST NUCLEAR ENERGY COMPANY

METHODS OF ALLOCATION

For the year ended December 31, 1993

The costs associated with the three Millstone units are billed either directly or are allocated on the basis of one third to each unit. If Millstone Unit 3 is not part of the allocation, then the allocated costs to Millstone 1 and 2 are on the basis of one-half to each of the two units.

### ANNUAL STATEMENT OF COMPENSATION FOR USE OF CAPITAL BILLED

The following annual statement was supplied to each associate company in support of the amount of compensation for use of capital billed during 1993:

In accordance with Instruction 01-12 of the Securities and Exchange Commission's Uniform System of Accounts for Mutual Service Companies and Subsidiary Service Companies, Northeast Nuclear Energy Company submits the following information on the billing of interest on borrowed funds and a return on equity capital to associated companies for the year 1993:

- (A) Amount of compensation for use of capital billed to (See Note)
- (B) The basis for billing of interest and return on equity capital to the associated companies is based on the percentage ownership of the individual units.

NOTE: For the associate companies and amounts, see "Analysis of Billing - Associate Companies" on page 21.

# ANNUAL REPORT OF NORTHEAST NUCLEAR ENERGY COMPANY SIGNATURE CLAUSE

Pursuant to the requirements of the Public Utility Holding Company Act of 1935 and the rules and regulations of the Securities and Exchange Commission issued thereunder, the undersigned company has duly caused this report to be signed on its behalf by the undersigned officer thereunto duly authorized.

NORTHEAST NUCLEAR ENERGY COMPANY (Name of Reporting Company)

By: /s/ John W. Noyes
(Signature of Signing Officer)

John W. Noyes - Vice President and Controller (Printed Name and Title of Signing Officer)

Date: April 27, 1994

### Form U-13-60 Mutual and Subsidiary Service Companies Revised February 7, 1980

# ANNUAL REPORT

FOR THE PERIOD

Beginning January 1, 1993 and ending December 31, 1993

TO THE

# U.S. SECURITIES AND EXCHANGE COMMISSION

OF

North Atlantic Energy Service Corporation

A Subsidiary Service Company

Date of Incorporation: April 1, 1992

State or Sovereign Power under which Incorporated or Organized: New Hampshire

Location of Principal Executive Offices of Reporting Company:

Route 1, Lafavette Rd., Seabrook, NH, 03874

Name, title and address of officer to whom correspondence concerning this report should be addressed:

John W. Noyes V.P. & Controller P.O. Box 270, Hartford, Ct. 06141-0270

Name of Principal Holding Company Whose Subsidiaries are served by Reporting Company:

Northeast Utilities

### INSTRUCTIONS FOR USE OF FORM U-13-60

- 1. <u>Time of Filing.</u> Rule 94 provides that on or before the first day of May in each calendar year, each mutual service company and each subsidiary service company as to which the Commission shall have made a favorable finding pursuant to Rule 88, and every service company whose application for approval or declaration pursuant to Rule 88 is pending shall file with the Commission an annual report on Form U-13-60 and in accordance with the Instructions for that form.
- 2. <u>Number of Copies.</u> Each annual report shall be filed in duplicate. The company should prepare and retain at least one extra copy for itself in case correspondence with reference to the report becomes ncessary.
- 3. <u>Period Covered by Report.</u> The first report filed by any company shall cover the period from the date the Uniform System of Accounts was required to be made effective as to that company under Rules 82 and 93 to the end of that calendar year. Subsequent reports should cover a calendar year.
- 4. Report Format. Reports shall be submitted on the forms prepared by the Commission. If the space provided on any sheet of such form is inadequate, additional sheets may be inserted of the same size as a sheet of the form or folded to such size.
- 5. Money Amounts Displayed. All money amounts required to be shown in financial statements may be expressed in whole dollars, in thousands of dollars or in hundred thousands of dollars, as appropriate and subject to provisions of Regulation S-X (§210.3-01(b)).
- 6. <u>Deficits Displayed.</u> Deficits and other like entries shall be indicated by the use of either brackets or a parenthesis with corresponding reference in footnotes. (Regulation S-X. §210.3-01(c))
- 7. Major Amendments or Corrections. Any company desiring to amend or correct a major omission or error in a report after it has been filed with the Commission shall submit an amended report including only those pages, schedules, and entries that are to be amended or corrected. A cover letter shall be submitted requesting the Commission to incorporate the amended report changes and shall be signed by a duly authorized officer of the company.
- 8. <u>Definitions</u>. Definitions contained in Instruction 01-8 to the Uniform System of Accounts for Mutual Service Companies and Subsidiary Service Companies, Public Utility Holding Company Act of 1935, as amended February 2, 1979 shall be applicable to words or terms used specifically within this Form U-13-60.
- 9. Organization Chart. The service company shall submit with each annual report a copy of its current organization chart.
- 10. Methods of Allocation. The service company shall submit with each annual report a listing of the currently effective methods of allocation being used by the service company and on file with the Securities and Exchange Commission pursuant to the Public Utility Holding Company Act of 1935.
- 11. <u>Annual Statement of Compensation for Use of Capital Billed.</u> The service company shall submit with each annual report a copy of the annual statement supplied to each associate company in support of the amount of compensation for use of capital billed during the calendar year.

## LISTING OF SCHEDULES AND ANALYSIS OF ACCOUNTS

Description of Schedules and Accounts Comparative Balance Sheet	Schedule or Acct. No. Schedule I	Page No. 4 - 5
Service Company Property	Schedule II	6 - 7
Accumulated Provision for Depreciation and Amortiz of Service Company Property	zation Schedule III	8
Investments	Schedule IV	9
Accounts Receivable from Associate Companies	Schedule V	10
Fuel Stock Expenses Undistributed	Schedule VI	11
Stores Expense Undistributed	Schedule VII	12
Miscellaneous Current and Accrued Assets	Schedule VIII	13
Miscellaneous Deferred Debits	Schedule IX	14
Research, Development, or Demonstration Expenditures	Schedule X	15
Proprietary Capital	Schedule XI	16
Long Term Debt	Schedule XII	17
Current and Accrued Liabilities	Schedule XIII	18
Notes to Financial Statements	Schedule XIV	19
Comparative Income Statement	Schedule XV	20
Analysis of Billing - Associate Companies	Account 457	21
Analysis of Billing - Non- sonciate Companies	Account 458	22
Analysis of Charges for Service - Associate and Non-Associate Companies	Schedule XVI	23
Schedule of Expense by Department or Service Function	Schedule XVII	24 - 25
Departmental Analysis of Salaries	Account 920	26
Outside Services Employed	Account 923	27
Employee Pensions and Benefits	Account 926	28

Description of Schedules and Accounts (cont.)	Schedule or Acct. No.	Page No.
General Advertising Expenses	Account 930.1	29
Miscellaneous General Expenses	Account 930.2	30
Rents	Account 931	31
Taxes Other Than Income Taxes	Account 408	32
Donations	Account 426.1	33
Other Deductions	Account 426.5	34
Notes to Statement of Income	Schedule XVIII	35
Description of Reports or Statements		
Organization Chart		36
Methods of Allocation		37
Annual Statement of Compensation for		
Use of Capital Billed		38
Signature Page		39

### SCHEDULE I - COMPARATIVE BALANCE SHEET

Give balance sheet of the Company as of December 31 of the current and prior year.

ACCT	ASSETS AND OTHER DEBITS		AS OF DEC	EMBER	31
	SERVICE COMPANY PROPERTY		1993 Thousands	of Dol	1992
101	Service company property (Schedule II)	\$	0	\$	188
107	Construction work in progress (Schedule II)		0		0
	Total Service Company Property	\$	0	\$	188
108	Less accumulated provision for depreciation and				
	amortization of service company property (Schedule III)	\$	0	\$	0
	Net Service Company Property	\$	0	\$	188
	INVESTMENTS				
123	Investments in associate companies (Schedule IV)	\$	0	\$	0
124	Other investments (Schedule V)		Ö		C
	Total Investments	\$	0	\$	C
	CURRENT AND ACCRUED ASSETS				
131	Cash	\$	387	\$	(
134	Special deposits		0		(
135	Working funds		16		20
136	Temporary cash investments (Schedule IV)		10		10
141	Notes receivable		0		(
143	Accounts receivable		8,564		16,80
144	Accumulated provision of uncollectible accounts		0,000		(
146	Accounts receivable from associate companies (Schedule V)		6,449		4,04
152	Fuel stock expenses undistributed (Schedule VI)		0,445		4,04
	Materials and supplies		0		(
154			18		5
163	Stores expense undistributed (Schedule VII)				
165 174	Prepayments Miscellaneous current and accrued assets (Schedule VIII)		2,141		2,31
	Total Current and Accrued Assets	\$	17,585	s	23,239
		-		ACCUPANT STREET	
	DEFERRED DEBITS				
181	Unamortized Debt Expense	\$	0	\$	(
184	Clearing accounts		392		1,01
186	Miscellaneous deferred debits (Schedule IX)		4,783		3,966
188	Research, development, or demonstration				
	expenditures (Schedule X)		0		(
190	Accumulated deferred income taxes		0		(
	Total Deferred Debits	\$	5,175	\$	4,978
	TOTAL ASSETS AND OTHER DEBITS	\$	22,760	\$	28,40

### SCHEDULE I - COMPARATIVE BALANCE SHEET

Give balance sheet of the Company as of December 31 of the current and prior year.

ACCT	LIABILITIES AND PROPRIETARY CAPITAL		AS OF DEC	EMBEI	R 31
			1993		1992
	PROPRIETARY CAPITAL		Thousands	of Do	
201	Common stock issued (Schedule XI)	\$	1	\$	1
211	Miscellaneous paid – in – capital (Schedule XI)		9		9
215	Appropriated retained earnings (Schedule XI)		0		0
216	Unappropriated retained earnings (Schedule XI)		0		0
	Total Proprietary Capital	\$	10	\$	10
	LONG-TERM DEBT	400.00			
223	Advances from associate companies (ScheduleXII)	\$	0	\$	0
224	Other long-term debt (Schedule XII)		0		0
225	Unamortized premium on long-term debt		0		0
226	Unamortized discount on long-term debt	**********	0		0
	Total Long – Term Debt	\$	0	\$	0
	CURRENT AND ACCRUED LIABILITIES				
231	Notes payable	\$	0	\$	0
232	Accounts payable		7,705		11,561
233	Notes payable to associate companies (Schedule XIII)		0		0
234	Accounts payable to associate companies (Schedule XIII)		1,436		3,118
236	Taxes accrued		469		172
237	Interest accrued		0		0
238	Dividends declared		0		0
241			11		0
	Tax collections payable Miscellaneous current and accrued				U
242	liabilities (Schedule XIII)		6.840		10,014
	nacimies (constituting			*********	
	Total Current and Accrued Liabilities	\$	16,461	\$	24,865
	DEFERRED CREDITS				
253	Other deferred credits	\$	6,289	\$	3,530
255	Accumulated deferred investment tax credits		0		0
	Total Deferred Credits	\$	6,289	\$	3,530
282	ACCUMULATED DEFERRED INCOME TAXES	\$	0	\$	0
	TOTAL LIABILITIES AND PROPRIETARY CAPITAL	\$	22,760	\$	28,405
	130 MARINETHAN THAT THE PART OF TIME	tenchormere	and the second	NAME OF TAXABLE PARTY.	20,40

### For the Year Ended December 31, 1993

### SCHEDULE II - SERVICE COMPANY PROPERTY

ACCI	DESCRIPTION		NCE AT NNING	ADDIT	ETIREMENTS OR SALES	3	OT CHAN		SE
SERVI	CE COMPANY PROPERTY			(T	housands of Dol	lars)			
301	ORGANIZATION	\$	188	\$	\$	\$	(188)	\$	0
303	MISCELLANEOUS INTANGIBLE PLANT								
304	LAND AND LAND RIGHTS								
305	STRUCTURES AND IMPROVEMENTS								
306	LEASEHOLD IMPROVEMENTS								
307	EQUIPMENT (2)								
308	OFFICE FURNITURE AND EQUIPMENT								
309	AUTOMOBILES, OTHER VEHICLES								
	AND RELATED GARAGE EQUIPMENT								
310	AIRCRAFT AND AIRPORT EQUIPMENT								
311	OTHER SERVICE COMPANY								
	PROPERTY (3)	-		 				-	
	TOTAL	\$	188	\$ 0	\$ 0	\$	(188)	\$	0

### (1) PROVIDE AN EXPLANATION OF THOSE CHANGES CONSIDERED MATERIAL:

Reclassed to Account 186, Miscellaneous Deferred Debits to be amortized over 60 months starting July 1, 1992.

### SCHEDULE II - CONTINUED

(2) SUBACCOUNTS ARE REQUIRED FOR EACH CLASS OF EQUIPMENT OWNED. THE SERVICE COMPANY SHALL PROVIDE A LISTING BY SUBACCOUNT OF EQUIPMENT ADDITIONS DURING THE YEAR AND THE BALANCE AT THE CLOSE OF THE YEAR:

		BALANCE
		AT CLOSE
SUBACCOUNT DESCRIPTION	ADDITIONS	OF YEAR

(Thousands of Dollars)

NONE

(3) DESCRIBE OTHER SERVICE COMPANY PROPERTY:

For the Year Ended December 31, 1993

### SCHEDULE III

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF SERVICE COMPANY PROPERTY

		ADDITIONS		OTHER	
	BALANCE AT	CHARGED		CHANGES	BALANCE
	BEGINNING	TO		ADD/	AT CLOSE
DESCRIPTION	OF YEAR	ACCT 403	RETIREMENTS	(DEDUCT)(1)	OF YEAR
			(Thousands of Dollars		
Account					

NONE

- 301 ORGANIZATION
- 303 MISCELLANEOUS INTANGIBLE PLANT
- 304 LAND AND LAND RIGHTS
- 305 STRUCTURES AND IMPROVEMENTS
- 306 LEASEHOLD IMPROVEMENTS
- 307 EQUIPMENT
- 308 OFFICE FURNITURE AND FIXTURES
- 309 AUTOMOBILES, OTHER VEHICLES
  AND RELATED GARAGE EQUIPMENT
- 310 AIRCRAFT AND AIRPORT EQUIPMENT
- 311 OTHER SERVICE COMPANY PROPERTY

AMORTIZATION OF SERVICE COMPANY PROPERTY

(1) PROVIDE AN EXPLANATION OF THOSE CHANGES CONSIDERED MATERIAL:

For the Year Ended December 31, 1993

### SCHEDULE IV - INVESTMENTS

INSTRUCTIONS: Complete the following schedule concerning investments.

Under Account 124, "Other Investments," state each investment separately, with description, including the name of issuing company, number of shares or principal amount, etc.

Under Account 136, "Temporary Cash Investments," list each investment separately.

DESCRIPTION	В	LANCE AT EGINNING OF YEAR	BALANCE AT CLOSE OF YEAR
ACCOUNT 123 - INVESTMENT IN ASSOCIATE COMPANIES	\$	(Thousands of O \$	
ACCOUNT 124 - OTHER INVESTMENTS		0	0
ACCOUNT 136 - TEMPORARY CASH INVESTMENTS			
Fidelity Institute Tax Exempt Cash Portfolio		10	10

TOTAL \$ 10 \$ 10

For the Year Ended December 31, 1993

### SCHEDULE V - ACCOUNTS RECEIVABLE FROM ASSOCIATE COMPANIES

INSTRUCTIONS: Complete the following schedule listing accounts receivable from each associate company. Where the service company has provided accommodation or convenience payments for associate companies, a separate listing of total payments for each associate company by subaccount should be provided.

Northeast Nuclear Energy Company 0	DESCRIPTION	BEG	NCE AT INNING YEAR	В	ALANCE AT CLOSE OF YEAR
Northeast Utilities Service Company \$ 0 \$ The Connecticut Light and Power Company 415 Northeast Nuclear Energy Company 0				of	Dollars)
The Connecticut Light and Power Company 415 Northeast Nuclear Energy Company 0	ACCOUNT 146 - ACCOUNTS RECEIVABLE FROM ASSOCIATE C	OMPANIE	S		
The Connecticut Light and Power Company 415 Northeast Nuclear Energy Company 0	Northeast Utilities Service Company	\$	0	\$	(
			415		546
North Atlantic Energy Corporation 3 632 4	Northeast Nuclear Energy Company		0		(
training with Marian Ma	North Atlantic Energy Corporation		3,632		4,817
Public Service Company of New Hampshire 0 1,	Public Service Company of New Hampshire		0		1,086

TOTAL

\$ 4,047 \$ 6,449

ANALYSIS OF CONVENIENCE OR ACCOMMODATION PAYMENTS:

For the Year Ended December 31, 1993

### SCHEDULE VI - FUEL STOCK EXPENSES UNDISTRIBUTED

INSTRUCTIONS: Report the amount of labor and expenses incurred with respect to fuel stock expenses during the year and indicate amount attributable to each associate company. Under the section headed "Summary" listed below, give an overall report of the fuel functions performed by the service

company.

DESCRIPTION

LABOR

**EXPENSES** 

TOTAL

(Thousands of Dollars)

ACCOUNT 152 - FUEL STOCK EXPENSES UNDISTRIBUTED

For the Year Ended December 31, 1993

### SCHEDULE VII - STORES EXPENSE UNDISTRIBUTED

INSTRUCTIONS: Report the amount of labor and expenses incurred with respect to stores expense during the year and indicate amount attributable to each associate company.

DESCRIPTION	LABOR	E	EXPENSES	TOTAL
ACCOUNT 163 - STORES EXPENSE UNDISTRIBUTED		(Thou	sands of Dollars)	
Balance at prior year end	\$ 42	\$	10 \$	52
Amount incurred during the year	868		209	1,077
The above stores expenses are billed back to each of the companies listed below:				
Associate Companies:  The Connecticut Light and Power Company North Atlantic Energy Corporation	(36) (316)		(9) (79)	(45) (395)
Non-Associate Companies	(537)		(134)	(671)
TOTAL	\$ 21	\$	(3) \$	18

For the Year Ended December 31, 1993

### SCHEDULE VIII

### MISCELLANEOUS CURRENT AND ACCRUED ASSETS

INSTRUCTIONS: Provide detail of items in this account. Items less than \$10,000 may be grouped, showing the number of items in each group.

	BALANCE AT	BALANCE AT
	BEGINNING	CLOSE
DESCRIPTION	OF YEAR	OF YEAR
Language and the second of the		

(Thousands of Dollars)

ACCOUNT 174 - MISCELLANEOUS CURRENT AND ACCRUED ASSETS

For the Year Ended December 31, 1993

### SCHEDULE IX

### MISCELLANEOUS DEFERRED DEBITS

INSTRUCTIONS:

Provide detail of items in this account. Items less than \$10,000 may be grouped, showing the number of items in each group.

DESCRIPTION	BALANCE AT BEGINNING OF YEAR		BALANCE AT CLOSE OF YEAR	
ACCOUNT 186 - MISCELLANEOUS DEFERRED DEBITS	housands	of Doll	lars)	
Accrued construction period Worker's Compensation claims  Dept. of Energy waste disposal refund due	\$	2,680 297	\$	3,736
Unbilled services and backcharges (6 items)		71		54
Active Worker's Compensation claims		1		1
North Atlantic Energy Service Corporation Organization Cost		0		132
Accounting Treatment Change for Payroll		0		448
Preliminary Engineering for:				
Power uprate program		296		0
Telephone switch replacement		16		16
Station support building		34		0
WRGM transmission factor mods		43		0
Decontamination facility		380		0
Local beta annunciator mods		30		0
Replace seismic monitoring system		11		0
PRT to VG permanent connection		24		0
Turbine overspeed breaker		- 11		0
Access barriers Waste Process Building		14		0
CS valve leak-off lines		15		0
PCCW cross connect		19		0
Spent Fuel Pool Upgrades		0		83
Materials System Replacement		0		307
Miscellaneous (2 items)	***************	24		1
TOTAL	\$	3,966	\$	4,783

For the Year Ended December 31, 1993

### SCHEDULE X

### RESEARCH, DEVELOPMENT, OR DEMONSTRATION EXPENDITURES

INSTRUCTIONS:

Provide a description of each material research, development, or demonstration project which incurred costs by the service corporation during the year.

DESCRIPTION

**AMOUNT** 

(Thousands of Dollars)

ACCOUNT 188 - RESEARCH, DEVELOPMENT OR DEMONSTRATION EXPENDITURES

For the Year Ended December 31, 1993

### SCHEDULE XI

### PROPRIETARY CAPITAL

ACCOUNT	CLASS OF STOCK	NUMBER OF SHARES AUTHORIZED	PAR OR STATED	OUTSTANDING CLOSE OF PERIOD		
NUMBER			PER SHARE	NO. OF SHARES	TOTAL AMOUN	
					(Thousands of Dollars)	
201	COMMON STOCK ISSUED	1,000	\$ 1.00	1,000	\$	

INSTRUCTIONS: Classify amounts in each account with brief explanation, disclosing the general nature of transactions which give rise to the reported amounts.

DESCRIPTION AMOUNT		OUNT	
	(Thousands of I		
ACCOUNT 211 - MISCELLANEOUS PAID-IN-CAPITAL	\$	9	
ACCOUNT 215 - APPROPRIATED RETAINED EARNINGS		0	
TOTAL	\$	9	

INSTRUCTIONS: Give particulars concerning net income or (loss) during the year, distinguishing between compensation for the use of capital owed or net loss remaining from servicing nonassociated per the General Instructions of the Uniform Systems of Accounts. For dividends paid during the year in cash or otherwise, provide rate percentage, amount of dividend, date declared and date paid.

	BALANCE AT	NET INCOME		BALANCE
	BEGINNING	OR	DIVIDENDS	AT CLOSE
DESCRIPTION	OF YEAR	(LOSS)	PAID	OF YEAR

(Thousands of Dollars)

ACCOUNT 216-UNAPPROPRIATED RETAINED EARNINGS

For the Year Ended December 31, 1993

### SCHEDULE XII

### LONG-TERM DEBT

INSTRUCTIONS Advances from associate companies should be reported separately for advances on notes, and advances on open account. Names of associate companies from which advances were received shall be shown under the class and series of obligation column. For Account 224 — Other long-term debt provide the name of creditor company or organization, terms of obligation, date of maturity, interest rate, and the amount authorized and outstanding.

	TERMS OF OBLIG.	DATE			BALANCE AT			BALANCE AT
	CLASS & SERIES	OF	INTEREST	AMOUNT	BEGINNING		DEDUCTION	CLOSE
NAME OF CREDITOR	OF OBLIGATION	MATURITY	RATE	AUTHORIZED	OF YEAR	ADDITIONS	(1)	OF YEAR

(Thousands of Dollars)

ACCOUNT 223-ADVANCES FROM ASSOCIATE COMPANIES

TOTAL ADVANCES FROM ASSOCIATES

NONE

ACCOUNT 224-OTHER LONG-TERM DEBT

TOTAL OTHER LONG-TERM DEBT

NONE

(1) GIVE AN EXPLANATION OF DEDUCTIONS:

NONE

-7/

### For the Year Ended December 31, 1993

### SCHEDULE XIII - CURRENT AND ACCRUED LIABILITIES

INSTRUCTIONS: Provide balance of notes and accounts payable to each associate company. Give description and amount of miscellaneous current and accrued

liabilities. Items less than \$10,000 may be grouped, showing the number of

items in each group.

Public Service Company of New Hampshire 2,569 3  TOTAL \$ 3,118 \$ 1,4  ACCOUNT 242 — MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Accrued payroll and other employee payables \$ 3,145 \$ 3,5	DESCRIPTION	BALANC BEGINN OF YI	NING	CLOSE OF YEAR
ACCOUNT 234 — ACCOUNTS PAYABLE TO ASSOCIATE COMPANIES  Northeast Utilities \$ 188 \$ 1,12  Northeast Utilities Service Company 361 1,12  Public Service Company of New Hampshire 2,569 3  TOTAL \$ 3,118 \$ 1,4  ACCOUNT 242 — MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Accrued payroll and other employee payables \$ 3,145 \$ 3,5	ACCOUNT 233 - NOTES PAYABLE TO ASSOCIATE COMPANIE		sands of	Dollars)
Northeast Utilities \$ 188 \$ Northeast Utilities Service Company 361 1,1: Public Service Company of New Hampshire 2,569 3  TOTAL \$ 3,118 \$ 1,4  ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Accrued payroll and other employee payables \$ 3,145 \$ 3,5			NON	E
Northeast Utilities Service Company Public Service Company of New Hampshire  TOTAL  TOTAL  ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Accrued payroll and other employee payables  \$ 3,145 \$ 3,5	ACCOUNT 234 - ACCOUNTS PAYABLE TO ASSOCIATE COMP	ANIES		
ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  Accrued payroll and other employee payables \$ 3,145 \$ 3,5	Northeast Utilities Service Company		361	0 1,129 307
Accrued payroll and other employee payables \$ 3,145 \$ 3,5	TOTAL	\$ 3	,118 \$	1,436
	ACCOUNT 242 - MISCELLANEOUS CURRENT AND ACCRUED	LIABILITIES	TO A TOTAL OF THE A STATE OF THE A	
On-hand operations funding from associate companies:	Accrued Pension Cost	\$ 3		3,538 8,646
North Atlantic Energy Corporation 0 2,1 The Connecticut Light & Power Company 0 2	North Atlantic Energy Corporation The Connecticut Light & Power Company	0	0	2,131 240
				3,618 (11,333)

TOTAL

\$ 10,014 \$

6,840

For the Year Ended December 31, 1993

#### SCHEDULE XIV

#### NOTES TO FINANCIAL STATEMENTS

INSTRUCTIONS:

The space below is provided for important notes regarding the financial statements or any account thereof. Furnish particulars as to any significant contingent assets or liabilities existing at the end of the year. Notes relating to financial statements shown elsewhere in this report may be indicated here by reference.

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

General: North Atlantic Energy Service Corporation (the Company or NAESCO) is a wholly owned subsidiary of Northeast Utilities (NU). The Connecticut Light and Power Company (CL&P), Western Massachusetts Electric Company, Public Service Company of New Hampshire (PSNH), and Holyoke Water Power Company are operating subsidiaries comprising the Northeast Utilities system (the system) and are wholly owned by NU.

The Company acts as agent in operating the Seabrook Nuclear Power Project (the Project) pursuant to the Seabrook Project Managing Agent Operating Agreement (Managing Agent Agreement). The Project is owned jointly by North Atlantic Energy Corporation (NAEC) and CL&P, both wholly owned subsidiaries of NU and 9 nonaffiliated New England utility companies as tenants in common with undivided interests (Joint Owners). The cost of the Project is recorded on the books of the Joint Owners based upon their proportionate ownership share of the Project. The Company does not have an ownership interest in the Project.

The Company replaced the New Hampshire Yankee Division of PSNH (NHY) as the managing agent of the Project on June 29, 1992, following the merger of NU and PSNH on June 5, 1992. All employees of NHY became employees of NAESCO on June 29, 1992. Prior to this date NHY, and originally PSNH, was responsible for and authorized to act for the Joint Owners under the terms of the Agreement for Joint Ownership, Construction and Operation of New Hampshire Nuclear Units dated May 1, 1973, as amend d (Joint Owner Agreement). The Company also replaced Yankee Atomic Electric Company (YAEC) as Disbursing Agent for the Joint Owners effective June 29, 1992 pursuant to the Agreement for Seabrook Project

-19-

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

Disbursing Agent, as amended. YAEC is owned by certain affiliates of the Company, certain nonaffiliated Joint Owners, and certain other New England utility companies.

Other wholly owned subsidiaries of NU provide support services to the Company. Northeast Utilities Service Company (NUSCO) provides certain administrative support to the Company, pursuant to the Service Agreement Between NUSCO and NAESCO Acting as Agent for the Joint Owners of Seabrook, as amended, and to other system companies. PSNH provides certain services to the Company pursuant to the Service Agreement between PSNH and NAESCO Acting as Agent for the Joint Owners of Seabrook, as amended.

YAEC provides services to the Company pursuant to the Nuclear Support Services Agreement between YAEC and North Atlantic Energy Service Corporation Acting as Agent for the Joint Owners of Seabrook, as amended.

All transactions among affiliated companies, and between YAEC and the Company, are on a recovery of cost basis which may include amounts representing a return on equity, and are subject to approval of various federal and state regulatory agencies.

Public Utility Regulation: NU is registered with the Securities and Exchange Commission as a holding company under the Public Utility Holding Company Act of 1935 (the 1935 Act), and it and its subsidiaries, including the Company, are subject to the provisions of the 1935 Act. The Company is a registered utility company in the State of New Hampshire and is subject to appropriate regulation by the State of New Hampshire Public Utilities Commission. The Joint Owners, whom the Company represents as agent, are subject to further regulation by the FERC. The Company therefore follows the accounting policies prescribed by the FERC.

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

Revenues: The Company provides service to the Joint Owners on a basis of recovery of cost as prescribed by the terms of Managing Agent Agreement. There is no return on capital being recovered pursuant to this agreement.

#### 2. PENSION BENEFITS

The Company participated in PSNH's uniform noncontributory defined benefit retirement plan through December 31, 1992. Effective January 1, 1993, PSNH's plan was merged into the NU system's uniform noncontributory defined benefit plan covering all of its regular employees. Benefits are based on years of service and employees' highest compensation during five consecutive years of employment. The Company's allocated portion of the system's pension cost for 1993, part of which was capitalized and billed as utility plant, approximated \$3,227,000.

Currently, the system funds annually an amount at least equal to that which will satisfy the requirements of the Employee Retirement Income Security Act and the Internal Revenue Code. Pension costs are determined using market-related values of pension assets. Pension assets are invested primarily in domestic and international equity securities and bonds.

The components of net pension cost for the Company for the year ended December 31, 1993 are:

Service Cost	\$ 3,659,000
Interest Cost	2,470,000
Return on Assets	(4,519,000)
Net Amortization	1,617,000)
	\$ 3,227,000

For calculating pension cost the following actuarial assumptions were used:

Discount	rate	8.00%
Expected	long-term rate of return	8.50
	tion/progression rate	5.00

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

The following table represents the system plan's funded status for the Company at December 31, 1993:

miliar at the state of the stat

including \$14,198,000 of vested benefits at December 1993.	\$	19,249,000
Projected benefit obligation (PBO) Less: Market value of plan assets	\$	37,468,000 34,964,000
Market value in excess of PBO		(2,504,000)
Unrecognized transition amount		1,007,000
Unrecognized prior service costs		3,077,000
Unrecognized net gain	-	(10,226,000)
Accrued pension (liability)	\$	(8,646,000)

The following actuarial assumptions were used in calculating the system plan's year-end funded status:

Discount Rate		7.75%
Compensation/	progression rate	4.75

The discount rate for 1993 was determined by analyzing the interest rates, as of December 31, 1993, of long term, high quality corporate debt securities having a duration comparable to the 13.8-year duration of the plan.

### 3. POSTRETIREMENT BENEFITS OTHER THAN PENSIONS

The Company provides certain health care benefits, primarily medical and dental, and life insurance benefits through a benefit plan to retired employees. These benefits are available for employees leaving the Company who are otherwise eligible to retire and have met specified service requirements. Through December 31, 1992, the Company recognized the cost of these benefits as they were paid. The cost of providing those benefits in 1992 was not material. In December 1990, the Financial Accounting Standards Board issued Statement of Financial Accounting Standard 106 (SFAS 106). This new standard requires that the expected cost of postretirement benefits, primarily health and life insurance benefits, must be charged to

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

expense during the years that eligible employees render service. Effective January 1, 1993, the Company adopted SFAS 106 on a prospective basis. Total health care and life insurance cost, part of which was capitalized and billed as utility plant, approximated \$1,044,000 for the year.

On January 1, 1993, the accumulated postretirement benefit obligation (APBO) represented the Company's prior service obligation upon the adoption of SFAS 106. As allowed by SFAS 106, the Company is amortizing its APBO of approximately \$3,868,000 over a 20-year period. For current employees and certain retirees, the total SFAS 106 benefit is limited to two times the 1993 health care costs. The SFAS 106 obligation has been calculated based on this assumption.

During 1993, the Company began funding SFAS 106 postretirement costs through external trusts. The trust assets are invested primarily in equity securities and bonds.

The following table represents the plan's funded status at December 31, 1993:

Accumulated postretirement benefit obligation of:		
Retirees	\$(1,432,000)	
Fully eligible active employees Active employees not eligible		
to retire	(2,440,000)	
Total accumulated postretirement		
benefit obligation	(3,872,000)	
Less: Market value of plan assets	1,065,000	
Accumulated postretirement benefit		
obligation in excess of plan assets	(2,807,000)	
Unrecognized transition amount	2,998,000	
Unrecognized net gain	(123,000)	
Prepaid postretirement benefit liability	\$ 68,000	
	* secons commence secondo solo constitución de secondo se secondo	

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

The components of health care and life insurance costs for the year ended December 31, 1993, are:

Service cost	\$ 504,000
Interest cost	346,000
Net amortization	194,000
Net health care and life insurance cost	\$ 1,044,000

For measurement purposes, an 17.1 percent annual rate of increase in the per capita cost of covered health care benefits was assumed for 1993; the rate was assumed to decrease to 5.4 percent for 2002. The effect of increasing the assumed health care cost trend rates by one percentage point in each year would increase the accumulated postretirement benefit obligation as of December 31, 1993 by \$270,000 and the aggregate of the service and interest cost components of net periodic postretirement benefit cost for the year then ended by \$46,000.

The weighted-average discount rate used in determining the accumulated postretirement benefit obligation was 7.75 percent. The discount rate for 1993 was determined by analyzing the interest rates, as of December 31, 1993, of long-term, high-quality corporate debt securities having a duration comparable to that of the plan. The trust holding the plan assets is subject to federal income taxes at a 35-percent tax rate. The expected long-term rate of return on plan assets after estimated taxes was 5.00 percent for health assets and 8.50 percent for life assets.

### 4. LEASES

The Company, on behalf of the Joint Owners, has entered into operating lease agreements for data processing equipment, office equipment, vehicles, and offsite facilities. The Company does not enter into capital leases by directive of the Joint Owners. Operating lease costs charged to expense approximated \$1,907,000 in 1993. In addition, the Company's affiliates have entered into lease agreements for the use of data processing equipment, office equipment, vehicles and

For the Year Ended December 31, 1993

#### SCHEDULE XIV

### NOTES TO FINANCIAL STATEMENTS

office space. NAESCO is billed for its proportionate share of these leases through the intercompany billing system. The provisions of these lease agreements generally provide for renewal options The Company has no noncancelable leases.

### 4. FINANCING

Each of the Joint Owners is responsible for financing its cost of participation in the Project in proportion to its respective ownership share. Such financing is provided to the Project in advance of such costs being incurred. The Company, therefore, has no long-term or short-term debt obligations.

### FOR THE YEAR ENDED DECEMBER 31, 1993

### SCHEDULE XV COMPARATIVE INCOME STATEMENT

ACCT	DESCRIPTION	1993	1992
		(Thousands	of Dollars)
	INCOME		
457	Services Rendered to Associate Companies	\$ 51,170	
458	Services Rendered to Nonassociate Companies	77,953	
421	Miscellaneous Income or (Loss)	1,278	574
	Total Income	130,401	94,828
	EXPENSE		
CONTRACTOR OF THE PERSON NAMED IN CONTRACTOR OF T	ower Expenses		
517	Operation Supervision and Engineering	20,555	11,077
518	Nuclear Fuel Expense	8,501	2,690
519	Coolants and Water	610	301
520	Steam Expenses	12,877	9,978
523	Electric Expenses	430	207
524	Miscellaneous Nuclear Power Expenses	24,239	19,672
528	Maintenance Supervision and Engineering	6,382	4,297
529	Maintenance of Structures	4,256	3,154
530	Maintenance of Reactor Plant Equipment	3,009	
531	Maintenance of Electric Plant	3,897	
532	Maintenance of Miscellaneous Nuclear Plant	7,657	
Transmiss	ion Expenses		
570	Maintenance of Station Equipment	68	111
Administra	ative and General Expenses		
920	Salaries and Wages	4,988	2,380
921	Office Supplies and Expenses	2,521	1,283
922	Administrative Expense Transferred - Credit	(37	
923	Outside Services Employed	2,265	
924	Property Insurance	5,106	
925	Injuries and Damages	2,102	
926	Employee Pensions and Benefits	11,145	
928	Regulatory Commission Expense	4,543	
930.1	General Advertising Expenses	343	/913
930.2	Miscellaneous General Expenses	742	
935	Maintenance of General Plant	6	
All Other E			
408	Taxes Other Than Income Taxes	4,015	2,223
426.1	Donations	70	41
426.5	Other Deductions	111	83
	Total Expense	130,401	94,828
	Net Income or (Loss)	\$ 0	\$ 0

For the Year Ended December 31, 1993

### ANALYSIS OF BILLING

### ASSOCIATE COMPANIES ACCOUNT 457

NAME OF ASSOCIATE COMPANY	DIRECT COSTS CHARGED	INDIRECT COSTS CHARGED	FOR USE OF CAPITAL	TOTAL AMOUNT BILLED
	457-1	457-2	457-3	
The Connecticut Light and Power Company	\$ 5,242	\$	\$	\$ 5,242
North Atlantic Energy Corporation	45,928			45,928

TOTAL \$ 51,170 \$ 0 \$ 0 \$ 51,170

### For the Year Ended December 31, 1993

### ANALYSIS OF BILLING

### NONASSOCIATE COMPANIES ACCOUNT 458

	DIRECT	INDIRECT	COMPENSAT	ION	EXCESS	TOTAL
	COSTS	COSTS	FOR USE	TOTAL	OR	AMOUNT
NAME OF NONASSOCIATE COMPANY	CHARGED	CHARGED	OF CAPITAL	COSTS	DEFICIENCY	BILLED
	458-1	458-2	(Thousands 458-3	of Dollars)	458-4	
	430-1	430-2	450-5		450-4	
Canal Electric Company	\$ 4,549	\$	\$	\$ 4,549	\$	\$ 4,549
E U A Power Corporation	15,666			15,666		15,666
Hudson Light & Power Dept.	100			100		100
Massachusetts Municipal Wholesa	le					
Electric Company	14,970			14,970		14,970
Montaup Electric Company	3,744			3,744		3,744
New England Power Company	12,858			12,858		12,858
New Hampshire Electric Coop.	2,807			2,807		2,807
Taunton Municipal Lighting Plant	130			130		130
United Illuminating Company Vermont Electric Generation &	22,596			22,596		22,596
Transmission Coop., Inc.	533			533		533
	\$ 77,953	\$ 0	\$ 0	\$ 77,953	\$ 0	\$ 77,95

INSTRUCTIONS: Provide a brief description of the services rendered to each nonassociate company:

The Company acts as agent in operating Seabrook Station for the nonassociate companies.

### ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION For the Year Ended December 31, 1993

### SCHEDULE XVI ANALYSIS OF CHARGES FOR SERVICE ASSOCIATE AND NONASSOCIATE COMPANIES

	\$ 8,146 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27		8,146 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41		\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,523 41	8 12 24 6 4 3 3 7	555 \$ 501 610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68		20,555 8,50 611 12,87 431 24,23 6,38 4,25 3,00 3,89 7,65
Signature Station Supervision and Engineering  Signature	\$ 8,146 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	5	8,146 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623	Thousands o	\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41	\$ 20 8 12 24 6 4 3 3	,565 \$ ,501 610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68		20,55 8,50 61 12,87 43 24,23 6,38 4,25 3,00 3,89 7,65
517 Operation Supervision and Engineering 518 Nuclear Fuel Disposal 519 Coolants and Water 520 Steam Expenses 521 Electric Expenses 522 Miscellaneous Nuclear Power Expenses 523 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 534 Maintenance of Statlon Equipment 535 Maintenance of Statlon Equipment 640ministrative and General Expenses 670 Maintenance of Statlon Equipment 640ministrative and General Expenses 671 Office Supplies and Expenses 672 Administrative Expense Transferred—Credit 673 Outside Services Employed 674 Property Insurance 675 Injuries and Damages 676 Employee Pensions and Benefits 677 Regulatory Commission Expense	3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		\$ 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623	\$	\$ 12,409 5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,523 41	8 12 24 6 4 3 3 7	501 610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68	s	8,50 61 12,87 43 24,23 6,38 4,25 3,00 3,89 7,65
517 Operation Supervision and Engineering 518 Nuclear Fuel Disposal 519 Coolants and Water 520 Steam Expenses 523 Electric Expenses 524 Miscellaneous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Station Equipment 631 Maintenance of Station Equipment 632 Maintenance of Station Equipment 633 Maintenance of Station Equipment 640 Maintenance of Station Equipment 650 Maintenance of Station Equipment 651 Office Supplies and Expenses 652 Administrative Expense Transferred—Credit 653 Outside Services Employed 654 Property Insurance 655 Injuries and Damages 656 Employee Pensions and Benefits 657 Regulatory Commission Expense 658 Regulatory Commission Expense	3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		\$ 3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41		5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,523 41	8 12 24 6 4 3 3 7	501 610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68	\$	8,50 61 12,87 43 24,23 6,38 4,25 3,00 3,89 7,65
518 Nuclear Fuel Disposal 519 Coolants and Water 520 Steam Expenses 523 Electric Expenses 524 Miscellaneous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Station Equipment 631 Maintenance of Station Equipment 632 Maintenance of Station Equipment 634 Maintenance of Station Equipment 636 Administrative and General Expenses 630 Salaries and Wages 631 Office Supplies and Expenses 632 Administrative Expense Transferred—Credit 633 Outside Services Employed 634 Property Insurance 635 Injuries and Damages 636 Employee Pensions and Benefits 637 Regulatory Commission Expense 630.1 General Advertising Expenses	3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		3,369 242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41		5,132 368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,523 41	8 12 24 6 4 3 3 7	501 610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68		8,50 61 12,87 43 24,23 6,38 4,25 3,00 3,88 7,65
519 Coolants and Water 520 Steam Expenses 523 Electric Expenses 524 Miscellaneous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Station Equipment 630 Maintenance of Station Equipment 631 Maintenance of Station Equipment 632 Maintenance of Station Equipment 633 Maintenance of Station Equipment 640 Maintenance of Station Equipment 650 Maintenance of Station Expenses 650 Maintenance of Station Equipment 651 Maintenance of Station Equipment 652 Maintenance of Station Expenses 653 Maintenance of Station Expenses 654 Office Supplies and Expenses 655 Injuries and Damages 656 Employee Pensions and Benefits 657 Property Insurance 658 Regulatory Commission Expense 659 Repulatory Commission Expense	242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		242 5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41		368 7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41	12 24 6 4 3 3 7	610 ,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68		6: 12,81 4: 24,23 6,38 4,29 3,00 3,88 7,69
520 Steam Expenses 523 Electric Expenses 524 Miscellaneous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Station Equipment 634 Maintenance of Station Equipment 636 Maintenance of Station Equipment 637 Maintenance of Station Equipment 638 Administrative and General Expenses 640 Salaries and Wages 651 Office Supplies and Expenses 652 Administrative Expense Transferred—Credit 653 Outside Services Employed 654 Property Insurance 655 Injuries and Damages 656 Employee Pensions and Benefits 657 Regulatory Commission Expense 658 Regulatory Commission Expense	5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		5,103 170 9,606 2,529 1,687 1,192 1,544 3,034 27	7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41		7,774 260 14,633 3,853 2,569 1,817 2,353 4,623 41	12 24 6 4 3 3 7	,877 430 ,239 ,382 ,256 ,009 ,897 ,657 68		12,8 4 24,2 6,3 4,2 3,0 3,8 7,6
623 Electric Expenses 624 Miscellareous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 631 Maintenance of Electric Plant 632 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Station Equipment 633 Maintenance of Station Equipment 634 Maintenance of Station Equipment 635 Maintenance of Station Equipment 636 Maintenance of Station Equipment 637 Maintenance of Station Equipment 638 Maintenance of Station Equipment 639 Maintenance of Station Equipment 640 Maintenance of Station Equipment 651 Maintenance of Station Expenses 652 Maintenance of Station Expenses 653 Maintenance of Station Expenses 654 Maintenance of Miscellaneous Nuclear Plant 655 Maintenance of Miscellaneous Nuclear Plant 656 Maintenance of Miscellaneous Nuclear Plant 657 Maintenance of Miscellaneous Nuclear Plant 657 Maintenance of Miscellaneous Nuclear Plant 658 Maintenance of Miscellaneous Nuclear Plant 659 Maintenance of Miscellaneous Nuclear Plant 659 Maintenance of Miscellaneous Nuclear Plant 650 Maintenance of Miscellan	170 9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		170 9,606 2,529 1,687 1,192 1,544 3,034 27	260 14,633 3,853 2,569 1,817 2,353 4,623 41		260 14,633 3,853 2,569 1,817 2,353 4,623 41	24 6 4 3 3 7	430 239 382 256 009 897 657 68		4,24,2 6,3 4,2 3,0 3,8 7,6
524 Miscellaneous Nuclear Power Expenses 528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant 632 Maintenance of Miscellaneous Nuclear Plant 633 Maintenance of Station Equipment 64 Maintenance of Station Equipment 65 Maintenance of Station Expenses 66 Supplies and Expenses 67 Maintenance of Station Expenses 68 P20 Salaries and Wages 6920 Salaries and Wages 6921 Office Supplies and Expenses 6922 Administrative Expense Transferred—Credit 6923 Outside Services Employed 6924 Property Insurance 6925 Injuries and Damages 6926 Employee Pensions and Benefits 6928 Regulatory Commission Expense 6930.1 General Advertising Expenses	9,606 2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		9,606 2,529 1,687 1,192 1,544 3,034 27	14,633 3,853 2,569 1,817 2,353 4,623 41		14,633 3,853 2,569 1,817 2,353 4,623 41	64 33 37 7	,239 ,382 ,256 ,009 ,897 ,657 68		24,2 6,3 4,2 3,0 3,8 7,6
528 Maintenance Supervision and Engineering 529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant Transmission Expenses 570 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages 921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	2,529 1,687 1,192 1,544 3,034 27 1,977 999 (15		2,529 1,687 1,192 1,544 3,034 27 1,977	3,853 2,569 1,817 2,353 4,623 41		3,853 2,569 1,817 2,353 4,523 41	64 33 37 7	382 256 009 897 657 68		6,3 4,2 3,0 3,8 7,6
529 Maintenance of Structures 530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant Transmission Expenses 570 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages 921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	1,687 1,192 1,544 3,034 27 1,977 999 (15		1,687 1,192 1,544 3,034 27 1,977	2,569 1,817 2,353 4,623 41 3,011		2,569 1,817 2,353 4,523 41 3,011	4 3 3 7	256 ,009 ,897 ,657 68		4,2 3,0 3,8 7,6
530 Maintenance of Reactor Plant Equipment 531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant Transmission Expenses 570 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages 921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	1,192 1,544 3,034 27 1,977 999 (15		1,192 1,544 3,034 27 1,977	1,817 2,353 4,623 41 3,011		1,817 2,353 4,523 41 3,011	3 3 7	,009 ,897 ,657 68		3,0 3,8 7,6
531 Maintenance of Electric Plant 532 Maintenance of Miscellaneous Nuclear Plant Transmission Expenses 570 Maintenance of Station Equipment Administrative and General Expenses 920 Salaries and Wages 921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	1,544 3,034 27 1,977 999 (15		1,544 3,034 27 1,977	2,353 4,623 41 3,011		2,353 4,523 41 3,011	3 7	,897 ,657 68 ,989		3,8 7,6
Fransmission Expenses  570 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages  921 Office Supplies and Expenses  922 Administrative Expense Transferred—Credit  923 Outside Services Employed  924 Property Insurance  925 Injuries and Damages  926 Employee Pensions and Benefits  928 Regulatory Commission Expense  930.1 General Advertising Expenses	3,034 27 1,977 999 (15	)	3,034 27 1,977	4,623 41 3,011		4,523 41 3,011	7	,657 68 ,988		7,6
Transmission Expenses  570 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages  921 Office Supplies and Expenses  922 Administrative Expense Transferred—Credit  923 Outside Services Employed  924 Property Insurance  925 Injuries and Damages  926 Employee Pensions and Benefits  928 Regulatory Commission Expense  930.1 General Advertising Expenses	1,977 999 (15	)	27 1,977	3,011		3,011	4	68		4,9
670 Maintenance of Station Equipment Administrative and General Expenses  920 Salaries and Wages  921 Office Supplies and Expenses  922 Administrative Expense Transferred—Credit  923 Outside Services Employed  924 Property Insurance  925 Injuries and Damages  926 Employee Pensions and Benefits  928 Regulatory Commission Expense  930.1 General Advertising Expenses	1,977 999 (15	)	1,977	3,011		3,011		,982		4,9
920 Salaries and Wages 921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	1,977 999 (15	)	1,977	3,011		3,011		,982		4,9
921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	999 (15	)								
921 Office Supplies and Expenses 922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	(15	)								
922 Administrative Expense Transferred—Credit 923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	(15	)		1377		1,522	2	521		2,5
923 Outside Services Employed 924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	1,000		(15)			(22)		(37)		
924 Property Insurance 925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses			898	1,367		1.367	2	265		2.2
925 Injuries and Damages 926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	2,023		2,023	3,083		3,083		106		5,1
926 Employee Pensions and Benefits 928 Regulatory Commission Expense 930.1 General Advertising Expenses	833		833	1,269		1,269		,102		2,1
928 Regulatory Commission Expense 930.1 General Advertising Expenses	4,417		4,417	6,728		6,728		.145		11,1
930.1 General Advertising Expenses	1,800		1,800	2,743		2,743		543		4,5
	136		136	207		207		343		
	294		294	448		448		742		7
935 Maintenance of General Plant	2		2	4		4		6		
All Other Expenses										
408 Taxes Other Than Income Taxes	1,591		1,591	2,424		2,424	4	,015		4,0
426.1 Donations	28		28	42		42		70		
426.5 Other Deductions	44		44	67		67		111		
TOTAL EXPENSES =	51,676		51,676	78,725		78,725	130	,401		130,4
421 Miscellaneous Non-Operating Income	(506	)	(506)	(772		(772)	(1	,278)		(1,2
TOTAL COST OF SERVICE =	\$ 51,170	\$	51,170	\$ 77,953			* ***	123 \$	*	129,1

### ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION For the Year Ended December 31, 1993

### SCHEDULE XVII SCHEDULE OF EXPENSE DISTRIBUTION BY DEPARTMENT OR SERVICE FUNCTION

ACCOUNT			TOTAL			FU	ERVICE INCTION ABROOK
NUMBER	DESCRIPTION OF ITEMS	A	MOUNT	OVER	HEAD	S	TATION
				(Thousand	s of Dollars	)	
	wer Expenses						
517	Operation Supervision and Engineering	\$	20,555	\$		\$	20,555
518	Nuclear Fuel Disposal		8,501				8,501
519	Coolants and Water		610				610
520	Steam Expenses		12,877				12,877
523	Electric Expenses		430				430
524	Miscellaneous Nuclear Power Expenses		24,239				24,239
528	Maintenance Supervision and Engineering		6,382				6,382
529	Maintenance of Structures		4,256				4,256
530	Maintenance of Reactor Plant Equipment		3,009				3,009
531	Maintenance of Electric Plant		3,897				3,897
532	Maintenance of Miscellaneous Nuclear Plant		7,657				7,657
Transmission	on Expenses						
570	Maintenance of Station Equipment		68				68
Administrat	ive and General Expenses						
920	Salaries and Wages		4,988				4,988
921	Office Supplies and Expenses		2,521				2,521
922	Administrative Expense Transferred-Credit		(37	)			(37
923	Outside Services Employed		2,265				2,265
924	Property Insurance		5,106				5,106
925	Injuries and Damages		2,102				2,102
926	Employee Pensions and Benefits		11,145				11,145
928	Regulatory Commission Expense		4,543				4,543
930.1	General Advertising Expenses		343				343
930.2	Miscellaneous General Expenses		742				742
935	Maintenance of General Plant		6				€
All Other Ex							
408	Taxes Other Than Income Taxes		4,015				4,015
426.1	Donations		70				70
4.26.5	Other Deductions		111				111
	TOTAL EXPENSES	\$	130,401	\$	0	\$	130,401

INSTRUCTIONS: Indicate each department or service function. (See Instruction 01-3, General Structure of Accounting System: Uniform System of Accounts)

For the Year Ended December 31, 1993

SCHEDULE XVII

### KEYS FOR SERVICE FUNCTIONS

KEYS

SERVICE FUNCTION

The individual unit for which NAESCO provides service is listed separately on Page 24.

# ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION For the Year Ended December 31, 1993 DEPARTMENTAL ANALYSIS OF SALARIES

NAME OF DEPARTMENT	DEPARTMENTAL SALARY EXPENSE INCLUDED IN AMOUNTS BILLED TO			NUMBER OF	
Indicate each department or service function.	TOTAL AMOUNT	PARENT	OTHER ASSOCIATES	NON ASSOCIATES	END OF YEAR
		(Thousand	ds of Dollars)		
Seabrook Station	\$ 55,596	\$	\$ 22,032	\$ 33,564	937

\$ 55,596 \$ 0 \$ 22,032 \$ 33,564 937

### For the Year Ended December 31, 1993

### OUTSIDE SERVICES EMPLOYED

INSTRUCTIONS: Provide a breakdown by subaccount of outside services employed. If the aggregate amounts paid to any one payee and included within one subaccount is less than \$25,000, only the aggregate number and amount of all such payments included within the subaccount need be shown. Provide a subtotal for each type of service.

	RELATIONSHIP "A"-ASSOCIATE "NA"-NON	
FROM WHOM PURCHASED	ASSOCIATE	AMOUNT
LEGAL SERVICES	(Thousands of D	ollars)
Cummings & Lockwood	NA	\$ 32
Joyce & Joyce	NA	25
McKusick, Vincent L.	NA	43
Ropes & Gray	NA	114
Sheehan, Phinney, Bass & Greene	NA	44
Miscellaneous (3 payees)	NA	11
TOTAL LEGAL SERVICES		\$ 269
SECURITY SERVICES		
Findan Corporation	NA	\$ 25
Green Mountain Security	NA	4,714
Smithkline Beecham	NA	46
Unifirst Corporation	NA	60
Miscellaneous (8 payees)	NA	61
TOTAL SECURITY SERVICES		\$ 4,906

### For the Year Ended December 31, 1993

### **OUTSIDE SERVICES EMPLOYED**

PROM WHOM DITECUACED	RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE	hwormer.
ENGINEERINGSERVICES	ASSOCIATE	AMOUNT
National Technical Systems	NA	\$ 29
Normandeau Associates	NA	1,104
Nuclear Support Services	NA	58
Ocean Surveys	NA	90
Raytheon Engineers & Constructors	NA	3,562
Southern Technical Services	NA	30
Stone & Webster	NA	37
Yankee Atomic Electric Company	NA	8,040
Miscellaneous (5 payees)	NA	43
TOTAL ENGINEERING SERVICES		\$ 12,993
OTHER SERVICES		
AGS Computers, Incorporated	NA	\$ 87
Applied Radiological Control	NA	70
BMC Strategies	NA	28
Carr, Charles	NA	96
Center For Occupational Health	NA	339
Coopers & Lybrand	NA	34

### For the Year Ended December 31, 1993

### **OUTSIDE SERVICES EMPLOYED**

	RELATIONSHIP "A"-ASSOCIATE "NA"-NON		
FROM WHOM PURCHASED	ASSOCIATE	AMOUNT	
Elizabeth Murphy Associates	NA \$	60	
Exeter Group, Incorporated	NA	25	
Flanagan, James J.	NA	30	
General Physics Corporation	NA	96	
IBM Corporation	NA	55	
Information Handling	NA	38	
Jassmond, William	NA	81	
Management Associates	NA	129	
National Engineering Service Corporation	NA	38	
Northeast Utilities Service Company	A	1,866	
Price Waterhouse	NA	74	
Professional Choices	NA	41	
Public Service Company of New Hampshire	Α	177	
Republic Management	NA	60	
Resource Management	NA	164	
Roach, Robert M.	NA	74	
Seapoint Consulting	NA	25	
Senn-Delaney	NA	81	

### For the Year Ended December 31, 1993

### **OUTSIDE SERVICES EMPLOYED**

FROM WHOM PURCHASED		RELATIONSHIP "A"-ASSOCIATE "NA"-NON ASSOCIATE		AMOUNT
TAD Technical Service		NA	\$	129
The Winn Company		NA		63
Uniforce Temp Agency		NA		44
Miscellaneous (33 payees)		NA		198
	TOTAL OTHER SERVICES		\$_	4,202
	GRAND TOTAL OUTSIDE SERVI	CES EMPLOYED	\$	22,370

For the Year Ended December 31, 1993

### EMPLOYEE PENSIONS AND BENEFITS ACCOUNT 926

INSTRUCTIONS: Provide a listing of each pension plan and benefit program provided by the service company. Such listing should be limited to \$25,000.

DESCRIPTION		AA AA	TOUNT
		(Th	ousands
		of	Dollars)
Pension Plan		\$	3,103
Incentive Goals Plan			1,468
Group Life, Long-term Disability, Hospital			
and Medical Insurance Expenses			4,187
FAS 106 VEBA Funding			1,004
Employee Stock Ownership Plan			964
Employee Assistance Program			158
Educational Activities			183
Employee Relocation Expenses			39
Other Employee Benefits Expenses		**********	39
	TOTAL	\$	11,145

For the Year Ended December 31, 1993

### GENERAL ADVERTISING EXPENSES ACCOUNT 930.1

INSTRUCTIONS: Provide a listing of the amount included in Account 930.1, "General Advertising Expenses," classifying the items according to the nature of the advertising and as defined in the account definition. If a particular class includes an amount in excess of \$3,000 applicable to a single payee, show separately the name of the payee and the aggregate amount applicable thereto.

DESCRIPTION	NAME OF PAYEE	AMOUNT
		(Thousands of Dollars)
Advertising	Associated Press Barker Specialty Pride Printers Various	\$ 29 5 7 35
Science & Nature Center	Aquatic Environments Barker Specialty Computer Hut of N.E. Culver Co. Lavigne Press Pride Printers	2 17 9 3 7 6
	Tad Temporaries Various	2 221

TOTAL \$ 343

For the Year Ended December 31, 1993

### MISCELLANEOUS GENERAL EXPENSES ACCOUNT 930.2

**AMOUNT** 

INSTRUCTIONS: Provide a listing of the amount included in Account 930.2, "Miscellaneous General Expenses," classifying such expenses according to their nature. Payments and expenses permitted by Sections 321(b)(2) of the Federal Election Campaign Act, as amended by Public Law 94-283 in 1976 (2 U.S.C. 441(b)(2)) shall be separately classified.

DESCRIPTION

	(Thousands of Dollars)
Industry association dues	\$ 742
TOTAL	\$ 742

For the Year Ended December 31, 1993

### RENTS

INSTRUCTIONS: Provide a listing of the amount included in accounts entitled "Rents," classifying such expenses by major groupings of property, as defined in the account definition of the Uniform System of Accounts.

TYPE OF PROPERTY		AM	TNUO
			isands ollars)
Computers/Data processing equipment Communications equipment Vehicles Buildings Equipment and other		\$	949 660 169 11 118
	TOTAL	\$	1,907

For the Year Ended December 31, 1993

### TAXES OTHER THAN INCOME TAXES ACCOUNT 408

INSTRUCTIONS: Provide an analysis of Account 408, "Taxes Other Than Income Taxes." Separate the analysis into two groups: (1)Other than U.S. Government taxes, and (2) U.S. Government taxes. Specify each of the various kinds of taxes and show the amounts thereof. Provide a subtotal for each class of tax.

KIND OF TAX		AN	TOUNT
		(Thousa	nds of Dollars)
(1) Other Than U.S. Government Taxes:			
N. H. Business Enterprise Tax State Unemployment Tax		\$	155 176
Sub-Total		\$	331
(2) U.S. Government Taxes:			
Federal Unemployment Tax Federal Insurance Contribution Act		\$	52 3,632
Sub-Total		\$	3,684
	TOTAL	\$	4,015

For the Year Ended December 31, 1993

### DONATIONS ACCOUNT 426.1

INSTRUCTIONS: Provide a listing of the amount included in Account 426.1, "Donations," classifying such expenses by its purpose. The aggregate number and amount of all items of less than \$3,000 may be shown in lieu of details.

NAME OF RECIPIENT	PURPOSE OF DONATION	AMC	TAU
		(Thousands of Dollars)	
New Hampshire Seacoast United Way Miscellaneous (108 items)	Charitable Contributions Charitable Contributions	\$	24 46
	TOTAL	\$	70

For the Year Ended December 31, 1993

### OTHER DEDUCTIONS ACCOUNT 426.5

INSTRUCTIONS: Provide a listing of the amount included in Account 426.5, "Other Deductions," classifying such expenses according to their nature.

DESCRIPTION	NAME OF PAYEE	AMO	UNT
			sands ollars)
Local business events	Various - 19 payees	\$	21
Political activities	Elizabeth Murphy Associates James Flanagan		60 30
	TOTAL	\$	111

ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION

For the Year Ended December 31, 1993

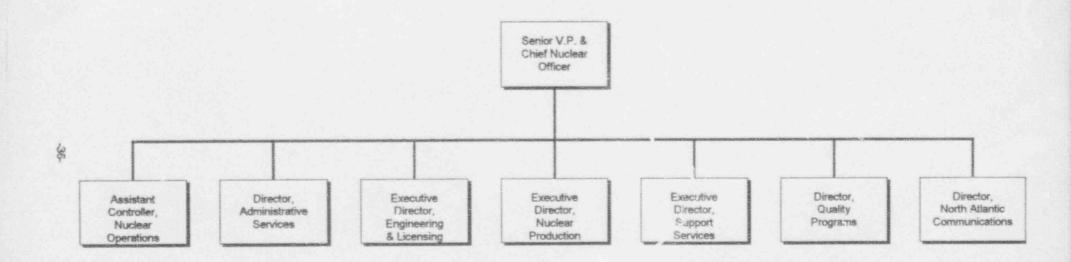
### NOTES TO STATEMENT OF INCOME

SCHEDULE XVIII

INSTRUCTIONS: The space below is provided for important notes regarding the statement of income or any account thereof. Furnish particulars as to any significant increases in services rendered or expenses incurred during the year. Notes relating to financial statements shown elsewhere in this report may be indicated here by reference.

See Notes to Financial Statements of pages 19 through 19F.

### ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION ORGANIZATION CHART AS OF DECEMBER 31, 1993



For the Year Ended December 31, 1993

### Methods of Allocation

All costs are specific to Seabrook Station and are direct charged.

# ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION ANNUAL STATEMENT OF COMPENSATION FOR USE OF CAPITAL BILLED For the Year Ended December 31, 1993

Expenses of Seabrook Station are funded in advance therefore there are no charges for use of capital.

## ANNUAL REPORT OF NORTH ATLANTIC ENERGY SERVICE CORPORATION SIGNATURE CLAUSE

Pursuant to the requirements of the Public Utility Holding Company Act of 1935 and the rules and regulations of the Securities and Exchange Commission issued thereunder, the undersigned company has duly caused this report to be signed on its behalf by the undersigned officer thereunto duly authorized.

NORTH ATLANTIC ENERGY SERVICE CORPORATION (Name of Reporting Company)

By: /s/ John W. Noyes
(Signature of Signing Officer)

John W. Noyes - Vice President and Controller (Printed Name and Title of Signing Officer)

Date: April 27, 1994