

Seabrook Station Units 1 and 2: Request for
Financial Information in addition to information
submitted to Nuclear Regulatory Commission
with letters of April 23, 1979 and June 12, 1979

The foregoing answers were either prepared or
reviewed by the following persons on behalf of Central
Maine Power Company:

1. Robert S. Howe, Comptroller
2. Richard A. Crabtree, Treasurer

The above named persons swear that they either
prepared directly and/or verified the answers to the
foregoing questions.

R. S. Howe

Robert S. Howe, Comptroller
Central Maine Power Company

Richard A. Crabtree

Richard A. Crabtree, Treasurer
Central Maine Power Company

Sworn to and subscribed before me this 13th day of
May 1980.

[Signature]

Notary Public

My Commission Expires
September 16, 1984

Central Maine Power Company

Item 2(A)

Question: Complete the attached schedule entitled, "Sources of Funds for System-Wide Construction Expenditures During the Period of Construction of Subject Nuclear Power Plant," through the years of earliest estimated completion of Unit Nos. 1 and 2. Indicate the assumptions upon which the "Sources of Funds" statement is based. These assumptions include, but are not necessarily limited to: (a) rate of return on average common stock equity; (b) preferred stock dividend rate; (c) long-term and short-term debt interest rates; (d) market/book ratio with respect to the projected common stock offerings; (e) common stock dividend payout ratio; (f) target and year by year capital structure; (g) resultant SEC and indenture interest coverages during each year of the period of construction; and (h) annual growth rate in kWh sales and price per kWh. Provide a brief explanation of the basis for each assumption.

Response: (See attached schedules.)

CENTRAL MAINE POWER COMPANY

General and Financial Information
Seabrook Units No. 1 and No. 2
(1980-1985)

Question 2: Assumptions underlying Sources and Uses of Funds Statement.

- Response:
- (a) Earned return on average common equity: 10%; 1980
Average 15% thereafter
 - (b) Preferred stock dividend rate: 10.5%-13.5%
 - (c) Long-term debt interest rate: 11.0%-14.0%
Short-term debt interest rate: 9.0%-14.0%
 - (d) Market/book ratio with respect to projected common stock offerings: 90%; 1980-81⁽¹⁾
100% thereafter
 - (e) Common stock dividend payout ratio: Dividend policy assumes a compound annual growth rate of approx. 4.70%
 - (f) Target capital structure: Debt 48%-50%
Pref. 12%-14%
Comm. 37%-39%
 - (g) Resultant SEC and indenture interest averages over the period of construction:

<u>Year</u>	<u>SEC Coverage</u>	<u>First and General Indenture Coverage</u>
1980	2.25	3.25
1981	3.00	4.00
1982	3.00	4.00
1983	3.00	4.00
1984	3.25	4.00
1985	3.25	4.00

Applicant: Central Maine Power Company
Nuclear Plant: Seabrook Units 1 and 2

PRO FORMA SOURCES OF FUNDS FOR SYSTEM-WIDE CONSTRUCTION
EXPENDITURES AND CAPITAL STRUCTURE DURING PERIOD OF
CONSTRUCTION OF SUBJECT NUCLEAR POWER PLANT
(Millions of Dollars)

	<u>Construction Years of Subject Nuclear Power Plant</u>					
	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>
<u>EXTERNAL FINANCING</u> ¹						
Common stock ²	\$ 34.4	\$ 30.4	\$ 4.6	\$ 36.7	\$ 5.4	\$ 4.6
Preferred stock	24.7	--	24.6	--	24.6	--
Long-term debt	16.5	49.5	69.3	24.2	69.3	69.3
Notes payable	3.1	.8	(.9)	(.7)	(20.1)	1.6
Contributions from parent-net Other funds (describe)	--	--	--	--	--	--
Total External Funds	\$ 78.7	\$ 80.7	\$ 97.6	\$ 60.2	\$ 79.2	\$ 75.5
<u>INTERNALLY GENERATED CASH</u>						
Net income	\$ 29.2	\$ 52.3	\$ 56.7	\$ 63.2	\$ 69.4	\$ 76.2
Less:						
Preferred dividends	(6.0)	(7.9)	(10.0)	(10.3)	(10.8)	(12.6)
Common dividends	(21.3)	(26.7)	(30.5)	(33.1)	(37.5)	(39.7)
Retained earnings	1.9	17.7	16.2	19.8	21.1	23.9
Deferred taxes	5.0	5.2	5.4	7.6	9.2	10.0
Investment tax credit-deferred	2.6	9.5	7.2	8.4	4.3	10.0
Depreciation and amortization	22.4	24.0	25.8	31.5	34.1	38.4
Change in working capital	--	--	--	--	--	--
Less: AFDC	(10.0)	(17.4)	(28.4)	(33.6)	(30.4)	(34.3)
Total Internal Funds	\$ 21.9	\$ 39.0	\$ 26.2	\$ 33.7	\$ 38.3	\$ 48.0
Total Funds	\$ 100.6	\$ 119.7	\$ 123.8	\$ 93.9	\$ 117.5	\$ 123.5
<u>CONSTRUCTION EXPENDITURES</u> *						
Nuclear power plants ³	\$ 51.6	\$ 45.5	\$ 30.1	\$ 24.1	\$ 18.3	\$ 11.1
Other	47.9	67.3	91.3	58.8	72.5	95.4
Total construction expenditures	\$ 99.5	\$ 112.8	\$ 121.4	\$ 82.9	\$ 90.8	\$ 106.5
Subject nuclear plant ³	\$ 46.0	\$ 39.1	\$ 20.5	\$ 14.6	\$ 8.7	\$.7
<u>OTHER CAPITAL REQUIREMENTS</u>						
Redemption of Maturing Bonds	\$ --	\$ 5.9	\$ --	\$ 8.6	\$ 20.0	\$ 10.3
Acquisition of Bonds for Sinking Funds	1.1	1.0	2.4	2.4	6.7	6.7
Miscellaneous Requirements (detail)	--	--	--	--	--	--
Total Capital Requirements	\$ 100.6	\$ 119.7	\$ 123.8	\$ 93.9	\$ 117.5	\$ 123.5

Applicant: Central Maine Power Company
 Nuclear Plant: Seabrook Units 1 and 2

PRO FORMA SOURCES OF FUNDS FOR SYSTEM-WIDE CONSTRUCTION
EXPENDITURES AND CAPITAL STRUCTURE DURING PERIOD OF
CONSTRUCTION OF SUBJECT NUCLEAR POWER PLANT
 (Millions of Dollars)

Construction Years of Subject Nuclear Power Plant

	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>
<u>CAPITAL STRUCTURE (\$)</u> ⁵						
Debt ⁶	\$333.6	\$377.8	\$446.3	\$461.4	\$ 486.3	\$ 542.5
Preferred stock	<u>94.3</u>	<u>93.9</u>	<u>117.2</u>	<u>115.4</u>	<u>138.6</u>	<u>136.8</u>
Common Equity	<u>249.1</u>	<u>297.6</u>	<u>318.5</u>	<u>375.6</u>	<u>402.5</u>	<u>431.8</u>
Total	<u>\$677.0</u>	<u>\$769.3</u>	<u>\$882.0</u>	<u>\$952.4</u>	<u>\$1027.4</u>	<u>\$1111.1</u>
<u>CAPITAL STRUCTURE (%)</u> ⁵						
Debt ⁶	49.3%	49.1%	50.6%	48.4%	47.3%	48.8%
Preferred stock	13.9	12.2	13.3	12.1	13.5	12.3
Common Equity	<u>36.8</u>	<u>38.7</u>	<u>36.1</u>	<u>39.5</u>	<u>39.2</u>	<u>38.9</u>
Total	<u>100%</u>	<u>100%</u>	<u>100%</u>	<u>100%</u>	<u>100%</u>	<u>100%</u>

*Excludes AFC

1. Net of Issuance Expense
2. Includes Dividend Reinvestment and Employee Stock Purchase Plans
3. Includes Nuclear Fuel
4. Includes Both Bonds and Preferred Stock
5. Year-end Including Current Maturities
6. Includes Short-Term Debt

(h) Annual growth rate in KWH sales and price per KWH:

<u>Year</u>	<u>Annual Growth Rate</u>	<u>Price Per KWH</u>
1980	4.7%	.0524
1981	6.7	.0563
1982	3.9	.0589
1983	4.1	.0641
1984	3.1	.0679
1985	3.3	.0721

1. Defined as net proceeds to Company.

Central Maine Power Company

Request for Additional Financial Information - April 2, 1980
Seabrook Station

Item 2 (c) Provide copies of the 1979 Report to Stockholders, copies of the prospectus for the Company's most recent security issue and copies of the most recent SEC Form 10-K. Provide copies of the preliminary prospectus for any pending security issue. Continue to submit copies of the Annual Report for each year thereafter as required by 10 CFR 50.71(b).

Response: Attached are copies of the Company's 1979 Annual Report to Stockholders and the 1979 SEC Form 10-K.

With respect to the request for copies of the prospectus for the Company's most recent security issue this information was supplied in response to data requested on March 21, 1979. In response to the request for preliminary prospectus there are none pending.