REGILATION ROCKET FILE CONTENTON 617 366-9011

TWX 710-390-0739

YANKEE ATOMIC ELECTRIC COMPANY



20 Turnpike Road Westborough, Massachusetts 01581

April 27, 1978

Ira Dinitz, Indemnity Specialist
Anti-Trust & Indemnity Group
Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

RE: Yankee Atomic Electric Company Docket No. 50-29

Gentlemen:

Relative to Yankee Atomic Electric Company's guarantee of retrospective premiums, enclosed is an internal cash flow statement, by quarters, for the year 1977 which shows that if Yankee had been assessed a retrospective premium in the amount of \$10,000,000 during the year, the necessary cash flow would have been available to meet the requirement of the retrospective premium. The cash flow projections are based on the premise that if Yankee is assessed a retrospective premium, the premium will be billed to our customers/stockholders on the basis of the Power Contract. A copy of the Power Contract has previously been submitted to your office.

In support of the customers/stockholders' ability to meet their percentage share of the retrospective premium assessment, we have also included cash flow statements for each Yankee stockholder for the year 1977. It is our view that the attached schedules are sufficient to demonstrate that Yankee Atomic Electric Company has the necessary cash flows to meet the requirements of the guarantee for the year 1977. We are presently developing similar schedules for the year 1978 based on our projections of cash flow for both Yankee Atomic Electric Company and our stockholder companies. We plan to have the 1978 schedules completed by the end of next week.

As you are aware we are anxious to meet the requirements of the guarantee as soon as possible and we appreciate the patience which you have shown in resolving this problem for Yankee Atomic Electric Company.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

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A. R. Soucy

Assistant Treasurer

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Cash Flow 1977

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I hereby certify that I am Assistant Treasurer of Yankee Atomic Electric Company and that this statement fairly represents the Cash Flow of this Company for the period ended December 31, 1977.

A. R. Soucy

Assistant Treasurer

Cash Flow - Yankee Stockholders 1977

Schedule A (In Thousands)

	New England Power Co.	Conn. Light & Power Co.	Boston Edison Co.	Central Maine Power Co.	Hartford Electric Light Co.	Western Mass. Electric Co.
Internal Funda Net Income	49,545	55,279	37,599	21,001	35,779	14,293
Depreciation & Amortization	26,600	55,537	49,040	14,736	29,117	15,866
Deferred Income Taxes 6 Investment Tax Credits - Net	10,437	6,111	30,831	8,702	4,163	12,317
Allowance for Funds Used During Construction	(10,792)	(17,820)	(9,067)	(3,750)	(7,476)	(4,757)
Dividends	(44,471)	(53,226)	(42,216)	(15,138)	(28,089)	(14,738)
Total Internal Cash Flow	31,319	45,8#1	66,187	25,551	33,494	22,981
Other Sources - Net	(28,821)	15,240	(22,701)	(6,151)	5,066	9,815
External Financing - Net	51,825	59,122	65,202	63,360	3,551	(8,750)
Total Funds From All Sources	54,323	120,243	108,638	82,760	42,111	24,046
Gross Property Additions	54,323	120,243	108,688	82,760	42,111	24,046
Percentage Ownership in Nuclear Operating Plants						
Yankce Rowe Other Operating Nuclear Plants	30.0 55.0	15.0 145.0	9.5	9.5 48.0	9.5 73.0	7.0 53.0
Total Percentage Ownership	85.0	160.0	119.0	57.5	82.5	60.0
Maximum Premium Assesment	8,500	16,000	11,900	5,750	8,250	6,000

Cash Flow - Yankee Stockhelders 1977

Schedule A (In Thousands)

Internal Funda	Public Service Co. of New Hampshire	Montaup Electric Co.	New Bedford Gas & Edison Light Co.	Cambridge Electric Light Co.	Central Vermont Public Service Corp.	Total
Net Income	21,722	5,887	6,339	2,013	7,168	256,625
Depreciation & Amortization	14,117	4,770	6,684	1,773	3,048	221,288
Deferred Income Taxes & Investment Tax Credits - Net	5,610	630	3,103	574	165	82,643
Allowance for Funds Used During Construction	(6,093)	(1,895)	(845)	(29)	(562)	(63,086)
Dividends	(19,081)	(7,385)	(5,648)	(2,335)	(6,006)	(238, 333)
Total Internal Cash Flow	16,275	2,007	9,633	1,996	3,813	259,137
Other Sources - Net	(21,992)	(4,893)	8,974	953	4,382	(40,128)
External Financing - Net	113,934	18,125	(3,824)	(559)	2,543	364,529
Total Funds From All Sources	108,217	15,239	14,783	2,390	10,738	583,538
Gross Property Additions	108,217	15,239	14,783	2,390	10,738	583,538
Percentage Ownership in Nuclear Operating Plants						
Yankee Rowe Other Operating Nuclear Plants	7.0 14.0	4.5	2,5	2.0 11.0	3.5 33.3	100.0 552.8
Total Percentage Ownership	21.0	15.5	2,5	13.0	36.8	652.8
Maximum Premium Assesment	2,100	1,550	250	1,300	3,680	65,280

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FORWARDING AN INTERNAL CASH FLOW STATEMENT SCHEDULE RELATIVE TO APPLICANT'S GUARANTEE OF RETROSPECTIVE PREMIUMS , BY QUARTERS FOR THE YEAR 1977.

PLANT NAME: YANKEE ROWE

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