TWX 710-390-0739

YANKEE ATOMIC ELECTRIC COMPANY

WYR 76-77



20 Turnpike Road Westborough, Massachusetts 01581

August 6, 1976

United States Nuclear Regulatory Commission Washington, D. C. 20555

Attention: Office of Nuclear Reactor Regulation

Mr. Robert Purple

Reference: (1) License No. DPR-3 (Docket No. 50-29)

(2) NRC letter dated February 19, 1976

(3) Yankee letter to NRC dated June 2, 1976, WYR 76-63

(4) NRC letter dated July 2, 1976

Dear Sir:

In your letter to Yankee Atomic Electric Company (Reference 2), you requested that certain information be supplied for the purpose of evaluating the station's compliance with Appendix I to 10 CFR 50. Yankee submitted on June 2, 1976 (Reference 3) that portion of the information you requested which meets the requirements of Section V.B of Appendix I, and indicated that in addition radiological dose analyses would be performed by Yankee Atomic and submitted to the Commission by August 6, 1976.

In the preparation of the radiological dose assessment, several meteorological dispersion models were required to be developed for computerization. The effort required to complete the meteorological modeling and debug the computer codes was underestimated. As a result, the dose assessment could not be finalized by August 6 as indicated. It is believed that the necessary modeling will be completed shortly, allowing the radiological dose analysis to be submitted by August 31, 1976.

This delay in submittal of the dose assessment does not extend beyond the 90 day response time indicated in your letter of July 2, 1976 (Reference 4) which requested additional information for Appendix I evaluation. Therefore, it is not expected that the additional time requested to complete the dose analysis will interfere with the scheduled review of Yankee's compliance with Appendix I.

Any question regarding this information should be directed to Mr. Peter Littlefield, at our Engineering Office in Westboro, Massachusetts.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

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J. L. French

Manager of Operations

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Ltr. re our 2/19/76/2/76 ltrfur concerning evaluate compliance with Appendix I D OF A LICENSE Plant Name: Yankee Rowe	tion of the state ppendix I to 10 DISTRIBUTION AFT	cion's CFR 50.	DO:			
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