

March 30, 1977

Docket No. 50-29

Yankee Atomic Electric Company  
ATTN: Mr. Robert H. Groce  
Licensing Engineer  
20 Turnpike Road  
Westboro, Massachusetts 01581

Gentlemen:

The Commission has issued the enclosed Amendment No. 36 to Facility License No. DPR-3 for the Yankee Nuclear Power Station (Yankee-Rowe). The amendment consists of changes to the Technical Specifications in response to your application dated December 13, 1976.

The amendment changes certain requirements for the Environmental Monitoring Program specified in Table 4.7-4 in the Technical Specifications. Pursuant to discussions with your staff we have modified your proposal which they agreed is necessary to maintain a monthly sampling frequency for all three milk sampling locations.

It should be noted that the changes authorized by this amendment are subject to further change in accordance with the provisions of Appendix I to 10 CFR Part 50 to meet the criterion "as low as is reasonable achievable" for radioactive materials in the reactor effluents upon completion of our Appendix I review for Yankee-Rowe.

Copies of the Environmental Impact Appraisal and the Federal Register Notice are also enclosed.

Sincerely,

/s/

A. Schwencer, Chief  
Operating Reactors Branch #1  
Division of Operating Reactors

Enclosures:

1. Amendment No. 36 to DPR-3
2. Environmental Impact Appraisal
3. Federal Register Notice

cc w/encl:  
See next page

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Yankee Atomic Electric Company

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cc: Mr. Donald G. Allen, President  
Yankee Atomic Electric Company  
20 Turnpike Road  
Westboro, Massachusetts 01581

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Henry Kolbe, M.D.  
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Massachusetts Department of  
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Chief, Energy Systems  
Analyses Branch (AW-459)  
Office of Radiation Programs  
U.S. Environmental Protection Agency  
Room 645, East Tower  
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Washington, D.C. 20460

U.S. Environmental Protection Agency  
Region I Office  
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JFK Federal Building  
Boston, Massachusetts 02203