

Docket No. 50-29 LS05-81-04-002

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

April 2, 1981



Mr. James A. Kay
Senior Engineer-Licensing
Yankee Atomic Electric Company
1671 Worcester Road
Framingham, Massachusetts 01701

Dear Mr. Kay:

The Commission has issued the enclosed Amendment No. 65 to Facility Operating License No. DPR-3 for the Yankee Nuclear Power Station (Yankee-Rowe). This amendment consists of changes to the Technical Specifications and the addition of two license conditions in response to your application transmitted by letter dated September 16, 1980.

The amendment revises the Technical Specifications to provide reasonable assurance that the limits and administrative requirements which were determined to be acceptable following the implementation of the TMI Lessons Learned Category "A" items are maintained. Additional license conditions are also added to implement a program to reduce leakage from systems outside containment which could contain highly radioactive fluids during a serious accident and to implement a program to ensure the accurate determination of airborne iodine concentration in vital areas under accident conditions.

During our review of your application, we found it necessary to modify the proposed Technical Specifications. We have discussed these modifications with your representative and have mutually agreed upon them.

Copies of our related Safety Evaluation and the Notice of Issuance are also enclosed.

Sincerely,

Dennis M. Crutchfield, Chief Operating Reactors Branch #5

Division of Licensing

Enclosures:

 Amendment No. 65 to License No. DPR-3

2. Safety Evaluation

Notice of Issuance

Mr. James E. Tribble, President Yank ee Atomic Electric Company 25 Research Drive Westborough, Massachusetts 01581

Greenfield Community College 1 College Drive Greenfield, Massachusetts 01301

Chairman
Board of Selectmen
Town of Rowe
Rowe, Massachusetts 01367

Erergy Facilities Siting Council 14th Floor Ore Ashburton Place Biston, Massachusetts 02108

Director, Criteria and Standards
Division
Office of Radiation Programs
(ANR-460)
U. S. Environmental Protection
Agency
Washington, D. C. 20460

U. S. Environmental Protection Agercy Region I Office ATTN: EIS COORDINATOR JFK Federal Building Boston, Massachusetts 02203

Resident Inspector Yankee Rowe Nuclear Power Station c/o U.S. NRC Post Office Box 28 Monroe Bridge, Massachusetts 01350