

May 10, 1983

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Docket No. 50-29
LS05-83-05-024

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

Dear Hr. Kay:

SUBJECT: NUREG-0737 ITEM III.A.2.1
EMERGENCY PLAN UPGRADE TO MEET RULE

Yankee Nuclear Power Station

Enclosure 1 to NUREG-0737 identified Item III.A.2.1 as "Emergency Preparedness, Upgrade Emergency Plans to Appendix E, 10 CFR 50." It, also, stated that licensee emergency plan and procedure submittals were due January 2, 1981 and March 1, 1981 respectively, and that their onsite emergency preparedness program was to be implemented by April 1, 1981. Plans and procedures have been received from you and your emergency preparedness programs have been implemented.

Following this, during the period March 1981 to April 1982, a comprehensive two-week onsite emergency appraisal was conducted at your site wherein deficiencies and improvement items were identified and a subsequent inspection report was issued. You have responded and corrective actions were taken. The NRC Regions are now verifying these actions through the normal inspection process.

*SEO/
DSU USE (11)*

Full scale exercises involving licensee, State and local government personnel, have been conducted at your site between April 1981 and April 1982. Again, you were required to take action as necessary to correct identified deficiencies and the NRC Regions are verifying the corrective actions taken through followup inspections, drills and exercises.

The Federal Emergency Management Agency evaluation of the status of offsite preparedness is a continuing process involving a review of State and local plans and the observation of full scale exercises, and culminates in a finding under their proposed rule 44 CFR 350. This process is supplementary to their findings for operating reactors as well as for NTOLs, as described in the NRC/FEMA Memorandum of Understanding, dated November 4, 1980. For

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Mr. James A. Kay

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your plant the NRC has found that onsite and offsite emergency preparedness is adequate, that your emergency plans have been upgraded in accordance with NUREG-0737 Item III.A.2.1 and that there is reasonable assurance that prompt protective measures can and will be taken to protect the public. Therefore, we consider NUREG-0737 Item III.A.2.1 as complete for Yankee.

Sincerely,

Original signed by/

Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
Division of Licensing

OFFICE ▶	DL:ORB#5	DL:ORB#5	DL:ORB#5				
SURNAME ▶	HSmith:ajs	JLyons	DCrutchfield				
DATE ▶	05/9/83	05/10/83	05/10/83				

Mr. James A. Kay

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cc

Mr. James E. Tribble, President
Yankee Atomic Electric Company
1671 Worcester Road
Framingham, Massachusetts 01701

Chairman
Board of Selectmen
Town of Rowe
Rowe, Massachusetts 01367

Energy Facilities Siting Council
14th Floor
One Ashburton Place
Boston, Massachusetts 02108

U. S. Environmental Protection
Agency
Region I Office
ATTN: Regional Radiation Representative
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

Ronald C. Haynes, Regional Administrator
Nuclear Regulatory Commission, Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406