

SEP 21 1988

Docket No. 50-29

Licensee No. DPR-3

Yankee Atomic Electric Company  
ATTN: Mr. Andrew C. Kadak  
President and  
Chief Operating Officer  
580 Main Street  
Bolton, Massachusetts 01740-1398

Gentlemen:

Subject: Final Exercise Report of the April 26-27, 1988, Exercise of Offsite Radiological Emergency Preparedness Plans for the Yankee Atomic Power Plant

This letter transmits the Federal Emergency Management Agency (FEMA) report of the April 26-27, 1988 Yankee Atomic Power Plant full-participation emergency exercise.

The report indicates that four deficiencies were identified. These deficiencies involved the Massachusetts Emergency Operations Center (EOC) decision-making process, Massachusetts EOC's adherence to public notification procedures, Belchertown EOC's communications equipment, and the timeliness of Readsboro's EOC activation. All four deficiencies were corrected during a remedial exercise that was conducted on August 24, 1988. Based upon the results of both the exercise and remedial exercise, FEMA has determined that offsite radiological emergency preparedness is adequate to protect the health and safety of the public in the event of an accident at the Yankee Atomic Power Plant. A schedule of corrective actions is included in the exercise report which addresses the current areas requiring corrective action. Please coordinate the correction of these areas requiring corrective action with the offsite authorities as necessary.

If you have any questions concerning this matter, please contact Mr. Craig Conklin of my staff at (215) 337-5083.

Sincerely,  
Original Signed By:  
Richard W. Cooper, II

*RC*  
Malcolm R. Knapp, Director  
Division of Radiation Safety  
and Safeguards

Enclosure: As stated

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cc w/encl:

N. St. Laurent, Plant Superintendent

G. Papanic, Jr., Senior Project Engineer - Licensing

R. Hallisey, Dept. of Public Health, Commonwealth of Massachusetts

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

Commonwealth of Massachusetts, SLO Designee

State of Vermont, SLO Designee

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- bcc w/encl:
- Region I Docket Room (with concurrences)
- M. Perkins, DRMA (w/o encl)
- R. Bellamy, DRSS
- J. Rogge, DRP
- T. Koshy, SRI - Vermont Yankee (with concurrences)
- H. Eichenholz, SRI - Vermont Yankee
- J. Johnson, DRP
- J. Caldwell, EDO
- M. Fairtile, NRR

RI:DRSS  
Conkle  
9/17/90

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Lazrus  
9/17/90

RI:DRSS  
Joyner  
9/18/90

RI:DRSS  
Cooper  
9/21/90

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Knapp  
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