October, 30, 1990

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UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION '90 DOT 31 P4:03

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

JUDGE IVAN W. SMITH, CHAIRMAN JUDGE RICHARD F. COLE JUDGE KENNETH A. McCOLLOM

In the Matter of

Public Service Co. of New Hampshire, et al.

(Seabrook Station, Units 1 & 2)

Docket No. 50-443-OL 50-444-OL Offsite Emergency Planning Issues

NOTICE OF FILING

The Federal Emergency Management Agency, through its undersigned counsel, respectfully submits letters from Grant C. Peterson, FEMA Associate Director for State and Local Programs and Support, to the Nuclear Regulatory Commission, the State of New Hampshire, and New Hampshire Yankee Division of Public Service Company of New Hampshire, notifying each of FEMA's review and approval of the prompt alert and notification system for Seabrook Station.

Respectfully submitted,

Linda Huber McPheters

Federal Emergency Management Agency

Lenda Huley McPheters

500 C Street, S.W.

Room 840

Washington, D.C. 20472

(202) 646-3941



Federal Emergency Management Agency

Washington, D.C. 20472

SEP 7 1990

Mr. James M. Taylor Executive Director for Operations U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Taylor:

The Federal Emergency Management Agency (FEMA) has completed a review of the prompt alert and notification system for the Seabrook Station located in Seabrook, New Hampshire. This review has been completed pursuant to Title 44 CFR, Part 350; selected evaluative criteria and Appendix 3 in NUREG-0654/FEMA-RFP-1, Revision 1; selected evaluative criteria in NUREG-0654/FEMA-REP-1, Revision 1, Supplement 1; and FFMA-REP-10, the "Guide for the Evaluation of Alert and Notification Systems for Nuclear Power Plants." The enclosed report entitled, "Seabrook Station Site-Specific Offsite Radiological Emergency Preparedness Alert and Notification System Quality Assurance Verification," summarizes the engineering design review of the system as described in the April 1988 Design Report and the October 1988 and March 1990 Addenda to that report; incorporates the results of the telephone survey of the public conducted following a full activation of the alert and notification system on May 16, 1990; and confirms the adequacy of the applicable evaluative criteria from NUREG-0654/FEMA-REP-1, Revision 1; NUREG-0654/FEMA-REP-1, Revision 1, Supplement 1; and FEMA-REP-10.

Based on the engineering design review; the findings of adequacy issued to the Nuclear Regulatory Commission for the New Hampshire Radiological Emergency Response Plan on February 9, 1990, and the Seabrook Plan for Massachusetts Communities on June 15, 1990; and the results of the May 16, 1990, public telephone survey, FEMA has determined that the alert and notification system installed around the Seabrook Station satisfies the requirements of NUREG-0654/FEMA-REP-1, Revision 1; NUREG-0654/FEMA-REP-1, Revision 1, Supplement 1; and FEMA-REP-10. Therefore, FEMA concludes that the system is adequate to promptly alert and notify the public in the event of a radiological emergency at the site. A Title 44 CFR, Part 350, approval of the New Hampshire Radiological Emergency Response Plan will be completed at a later date. The Honorable Judd Gregg, Governor of New Hampshire, and New Hampshire Yankee have been advised of this approval of the Seabrook Station alert and notification system.

Notwithstanding this approval, FEMA recommends that the State of New Hampshire, its local jurisdictions, and New Hampshire Yankee consider increasing the frequency of the full-cycle tests of the Seabrook Station

alert and notification system to once a month. FFMA believes that additional full-cycle tests, at a monthly frequency, would provide an added degree of assurance of the continued readiness and operability of the Seabrook Station alert and notification system.

Singepely,

Grant C. Peterson Associate Director State and Local Programs

and Support

Enclosure



Federal Emergency Management Agency

Washington, D.C. 20472

SEP 7 1990

The Honorable Judd Gregg Governor of New Hampshire State House Concord, New Hampshire 03301

Dear Governor Gregg:

I am pleased to inform you that the Federal Emergency Management Agency (FEMA) has completed a review and analysis of the prompt alert and notification system installed around the Seabrook Station located in Seabrook, New Hampshire, and has determined that the system is adequate to provide prompt alerting and notification of the public in the event of an emergency at the site. On February 9, 1990, FEMA issued a positive finding to the Nuclear Regulatory Commission on the adequacy of the State of New Hampshire Radiological Emergency Response Plans site-specific to the Seabrook Station. With this approval of the alert and notification system, all aspects of offsite radiological emergency planning and preparedness at the Seabrook Station have been satisfied and are now approved by FEMA. A formal approval of the New Hampshire Radiological Emergency Response Plan pursuant to Title 44 CFR, Part 350, will be forthcoming at a later date.

I want to congratulate you on this very important achievement. This represents the first approval by FEMA of an alert and notification system installed to alert and notify the residents of New Hampshire in the event of an emergency at a nuclear power plant. The cooperation and endeavors of the State of New Hampshire, its local jurisdictions, and New Hampshire Yankee in reaching this level of offsite radiological emergency preparedness are worthy of praise and are greatly appreciated by FEMA and I know, the residents of New Hampshire. We look forward to your continued cooperation in this important area of emergency preparedness through the conduct of periodic radiological emergency preparedness exercises and plan revisions.

Sincerely.

Grant C. Peterson Associate Director

State and Local Programs

and Support



Federal Emergency Management Agency

Washington, D.C. 20472

SEP 7 1990

Mr. George R. Gram
Executive Director
Emergency Preparedness and Community Relations
New Hampshire Yankee Division of Public Service
Company of New Hampshire
P.O. Box 300
Seabrook, New Hampshire 03874

Dear Mr. Gram:

I am pleased to inform you that the Federal Emergency Management Agency (FEMA) has completed a review and analysis of the prompt alert and notification system installed around the Seabrook Station located in Seabrook, New Hampshire, and has determined that the system is adequate to provide prompt alerting and notification of the public in the event of an emergency at the site. On February 9, 1990, FEMA issued a positive finding to the Nuclear Regulatory Commission (NRC) on the adequacy of the State of New Hampshire Radiological Emergency Response Plans site—specific to the Seabrook Station and on June 15, 1990, FEMA issued a positive finding to NRC on the adequacy of the Seabrook Plan for Massachusetts Communities. With the approval of the alert and notification system, all aspects of offsite radiological emergency planning and preparedness at the Seabrook Station have been satisfied and approved by FEMA.

I want to congratulate you on this very important achievement. This represents the first approval by FEMA of an alert and notification system installed to alert and notify the residents of New Hampshire and Massachusetts in the event of an emergency at a nuclear power plant. The cooperation and endeavors of the State of New Hampshire, its local jurisdictions, and New Hampshire Yankee in reaching this level of offsite radiological emergency preparedness are worthy of praise and are greatly appreciated by FEMA. We look forward to your continued cooperation in this important area of emergency preparedness through the conduct of periodic radiological emergency preparedness exercises and plan revisions.

Sincerely

Grant C. Peterson Associate Director

State and Local Programs

and Support

'90 OCT 31 P4:04

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD OCKETNIGA SERVICE

JUDGE IVAN W. SMITH, CHAIRMAN JUDGE RICHARD F. COLE JUDGE KENNETH A. McCOLLOM

In the Matter of

Public Service Co. of New Hampshire, et al.

(Seabrook Station, Units 1 & 2)

Docket No. 50-443-OL 50-444-OL Offsite Emergency Planning Issues

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing Notice of Filing and accompanying documents have been served upon the following persons by U.S. mail, first class, on October 30, 1990.

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Washington, D.C. 20555

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Administrative Judge Richard F. Cole Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555 Administrative Judge
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Certificate of Service, October 30, 1990, p. 2.

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The Honorable Gordon J. Humphrey ATTN: Janet Coit United States Senate Washington, D.C. 20510

inda Huber McPheters

LINDA HUBER MCPHETERS

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Dated: October 30, 1990

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