Docket No. 50-213 EA No. 90-177

Connecticut Yankee Atomic Power Company ATTN: Mr. E. J. Mroczka Senior Vice President - Nuclear Engineering and Operations Group P.O. Box 270

Gentlemen:

Subject: Inspection No. 50-213/90-18

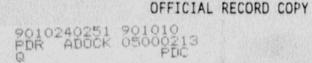
Hartford, Connecticut 06141

This letter refers to a special inspection conducted by Mr. G. C. Smith of this office on September 26, 1990 of a Fitness-For-Duty (FFD)-related event that occurred at the Haddam Neck Plant in Haddam, Connecticut on September 13, 1990. and to the discussion of our findings held by Mr. Smith with Mr. J. Stetz and other members of your staff at the conclusion of the inspection. These findings were also presented at the exit meeting conducted on September 28 in Berlin, Connecticut, for the NRC's initial inspection of Northeast Utilities Fitness-For-Duty Program

Areas examined during the inspection are described in the inspection report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors.

Based on our review of the FFD-related event, and due to the potentially significant implication of the event, as discussed between Mr. R. Kacich of your staff and Mr. D. Haverkamp of this office, we have arranged to hold an enforcement conference with you at our office in King of Prussia, Pennsylvania, at 1:30 p.m., on October 19, 1990. At that meeting, you should be prepared to discuss the event, its causal factors, corrective measures that you have taken or plan to take to prevent recurrence, and any other factors the NRC should consider in determining the appropriate enforcement action.

Our decision concerning enforcement action for this matter will be communicated to you following the enforcement conference.



In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure will be placed in NRC Public Document Room.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By: Malcolm R. Knapp

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

Enclosure: NRC Region I Inspection Report Number 50-213/90-18

cc w/encl:

W. D. Romberg, Vice President, Nuclear Operations

E. A. DeBarba, Station Director (Receives 2.790 Information)

D. O. Nordquist, Director of Quality Services

R. M. Kacich, Manager, Generation Facilities Licensing

S. E. Scace, Station Director, Millstone

Gerald Garfield, Esquire Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Connecticut

bcc w/encl:

Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl)

J. Joyner, DRSS

D. Holody, ES

D. Haverkamp

W. Raymond, SRI, Millstone 1 and 2 K. Abraham, PAO (20) SALP Report and (2) All Inspection Reports

J. Lieberman, OE

J. Partlow, NRR

J. Goldberg, OGC J. Caldwell, EDO A. Wang, PM, NRR

D. McGuire, Region II

J. Creed, Region III

C. Cain, Region IV

M. Schuster, Region V B. Grimes, NRR/DRIS P. McKee, NRR/RSGB

L. Bush, NRR/RSGB

RI: DRSS Smith/mk/slj 10/10/90

RI: DRSS

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