Docket No. 50-213

Connecticut Yankee Atomic Power Company ATTN: Mr. E. J. Mroczka Senior Vice President - Nuclear Engineering and Operations group P. O. Box 270 Hartford, Connecticut 06141

Gentlemen:

Subject: Inspection Report No. 50-213/89-17

A routine, unannounced inspection was conducted on October 2-6, 1989 by S. Sherbini at the Haddam Neck Station. The purpose of the inspection was to review the radiological controls activities at the site during the refueling outage, and also to review the status of the radiological controls program and implementation of short and long range ALARA measures.

Within the scope of this inspection, no violations were identified. Most activities observed during the inspection were performed in accordance with good radiological practices. An exception was some aspects of the activities connected with fuel reconstitution in the fuel storage building, but concerns regarding this activity were immediately addressed by your staff. ALARA functions connected with outage work were found to be good. There is, however, concern regarding the termination of corporate assessment of the site radiological controls program and activities.

Some areas for improvement identified during this inspection were discussed with your site staff and corrective actions were being implemented before the end of this inspection. Details are provided in the attached inspection report.

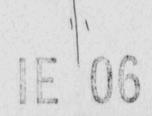
No reply to this letter is required. Your cooperation with us is appreciated.

Sincerely Colored Signed By: Ronald R. Bellamy

Ronald R. Bellamy, Chief Facilities Radiological Safety and Safeguards Branch Division of Radiation Safety and Safeguards

Enclosure: Inspection Report No. 50-213/89-17

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cc w/encl:
W. D. Romberg, Vice President, Nuclear Operations (Receives Safeguards Information)
D. B. Miller, Station Superintendent (Receives Safeguards Information)
D. O. Nordquist, Director of Quality Services
R. M. Kacich, Manager, Generation Facilities Licensing
S. E. Scace, Station Superintendent, Millstone
Gerald Garfield, Esquire
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for S. Sherbini 11/01/89

W. Pascyak 11/01/89

R. Bellamy 11/01/89