FFR 2 8 1991 Docket No. 50-213 Mr. John F. Opeka Executive Vice President - Nuclear Connecticut Yankee Atomic Power Company P.O. Box 270 Hartford, Connecticut 06141-0270 Dear Mr. Opeka: SUBJECT: NRC INSPECTION REPORT NO. 50-213/93-22 This letter transmits the report of the resident safety inspection conducted by Messrs. W. Raymond and P. Habighorst of this office during the period December 12, 1993, to January 15, 1994, at the Haddam Neck Plant, Haddam Neck, Connecticut. The report covers activities authorized by NRC License No. DPR-61. This inspection focused on issues important to public health and safety. Preliminary findings were discussed with Mr. J. Stetz of your staff at the conclusion of the inspection. During this report period, we found Haddam Neck was operated in a safe and conservative manner. The program to assure the proper operation of heat trace circuits that protect process piping works well for systems that are safety related and important to safety. However, we noted problems occurred in providing continuous freeze protection for some balance of plant and radwaste systems, and that some related design deficiencies and programmatic weaknesses exist. We note plant management has an initiative to improve your cold weather protection program and we plan to review your actions to address these issues during a future inspection. We appreciate your cooperation. Sincerely, Original Signed By: A. Randolph Blough, Chief Projects Branch No. 4 Division of Reactor Projects Enclosure: NRC Inspection Report No. 50-213/93-22 08 039

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cc w/encl:

S. E. Scace, Vice President, Nuclear, Operation Services

J. P. Stetz, Vice President, Haddam Neck Station

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NRC Resident Inspector

State of Connecticut SLO

Mr. John F. Opeka

bcc w/encl:

Region I Docket Room (with concurrences)

bcc w/encl (VIA E-MAIL): J. Stolz, NRR/PD I-4 W. Dean, OEDO A. Wang, PM, NRR

RI:DRP Raymond

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RI:DRP

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RI:DRP Blough

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