CONNECTICUT YANKEE ATOMIC POWER COMPANY

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June 29, 1979

Docket No. 50-213

Director of Nuclear Reactor Regulation Attn: Mr. D. L. Ziemann, Chief Operating Reactors Branch #2 U. S. Nuclear Regulatory Commission Washington, D. C. 20555

References: (1) A. Schwencer letter to D. C. Switzer dated November 30, 1976.

(2) A. Schwencer letter to D. C. Switzer dated January 13, 1978.(3) W. G. Counsil letter to D. L. Ziemann dated April 27, 1979.

Gentlemen:

Haddam Neck Plant Inservice Inspection and Testing Program

In References (1) and (2), the NRC Staff described the requirements for revising inservice insp — Lon and testing programs and provided guidance for inspection and test program preparation and submittal to the NRC Staff.

The Haddam Neck Plant commenced the first 40-month inspection period of the second inspection interval on January 1, 1978, based on a commercial operation date of January 1, 1968. Program descriptions and waiver requests were submitted in accordance with Reference (1) and the revised program was implemented as required.

On September 1, 1979, the second 20-month segment of the current inspection period commences, and Reference (1) requires that the pump and valve testing program and pressure testing program be revised and resubmitted at least 90 days before that date (June 1, 1979). In a phone conversation with the NRC Staff on May 31, 1979, a 30-day extension the update was requested. Accordingly, Connecticut Yankee Atomic and Company (CYAPCO) hereby submits the attached ISI/IST program update.

The program described in the attachment to this letter is based upon the summer, 1975 addendum to ASME Section XI, 1974 Edition, and reflects the in-plant experience of inservice testing of pumps and valves for the past year-and-a-half. Listings of equipment and requests for waivers, where necessary, are presented in a format compatible with Reference (2). In addition, system boundary diagrams have been included to assist your Staff in their review.

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In Reference (3), CYAPCO submitted a revision to the inservice inspection and testing program based on meetings with Northeast Utilities Service Company (NUSCO), CYAPCO, and NRC Staff members at the Haddam Neck Plant in January, 1979. The present submittal reiterates Reference (3) for the pump and valve operational readiness and pressure testing programs with supplementary information and some minor revisions deemed necessary to provide for a meaningful implementation. CYAPCO intends to implement the program defined herein on July 1, 1979.

Very truly yours,

CONNECTICUT YANKEE ATOMIC POWER COMPANY

W. G. Counsil Vice President

Attachment