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 No. 50-213/85-08

We have received your letter dated June 9, 1987, which details the present status of your meteorological data transmission system and discusses your reevaluation of proposed long-term solutions to previously identified data transmission problems.

Your proposal to utilize the Offsite Information System to provide back-up meteorological data transmission capability appears to be an acceptable alternative to your previous committment to install digital data displays and a dedicated, real time data terminal. Adequacy of these systems will be examined during a future inspection of your Radiological Environmental Monitoring program.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:

Thomas T. Martin, Director Division of Radiation Safety

and Safeguards

cc:

D. B. Miller, Station Superintendent

D. O. Nordquist, Manager of Quality Assurance

R. M. Kacich, Manager, Generation Facilities Licensing

W. D. Romberg, Vice President, Nuclear Operations

Gerald Garfield, Esquire

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Connecticut

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bcc:

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

Section Chief, DRP
M. McBride, RI, Pilgrim
J. Shedlosky, SRI, Millstone 1&2
T. Rebelowski, SRI, Millstone 3
J. Akstulewicz, LPM, NRR

R. Bores, DRSS

R. Struckmeyer, DRSS

DRSS: RI PRAS Struckmeyer/pjj 7/20/87

Pasciak 7/20/87

programme DRSS: RI Bellamy 7/10/87

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CONNECTICUT YANKEE ATOMIC POWER COMPANY

P.O. BOX 270 HARTFORD, CONNECTICUT 06141-0270

TELEPHONE 203-665-5000

> June 9, 1987 Docket No. 50-213 B11652 Re: 10CFR50.47

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, D.C. 20555

References:

- (1) T. T. Martin letter to J. F. Opeka, dated May 20, 1985.
- (2) J. F. Opeka letter to T. T. Martin, dated August 14, 1985.
- (3) J. F. Opeka letter to T. T. Martin, dated October 3, 1986.

Gentlemen:

Haddam Nec! Plant
Inspection Report No. 50-213/85-08
Informational Letter in Regard to
Unresolved Item No. 50-213/85-08-04

I&E Inspection No. 50-213/85-08 (Reference 1) identified an unresolved item (No 50-213/85-08-04) in regard to Connecticut Yankee Atomic Power Company's (CYAPCO) inability to bring meteorological monitoring equipment within tolerance ranges specified in calibration procedures. A short term solution - utilizing spare wires in the cable between the Meteorological Building and the Control Room - was accomplished. Reference (2) committed to evaluate long term solutions. Part one of the long term solution involved installing a data terminal in the control room which utilized a transmission path separate from that used for previously installed equipment. This was reported complete in Reference (3) which also extended the date for part two - replacing the analog recorders with digital data displays and installing a dedicated, real time data terminal - to December 1, 1987.

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The purpose of this letter is to inform you of the results of a reevaluation which CYAPCO has done on this issue. The present system performs well. The information received in the control room via the data terminal is accurate and reliable. The analog recorders function well and provide a backup to the terminal. A new plant process computer will be installed during the upcoming refueling outage. The Offsite Information System (OFIS), which permits access of plant process computer data by several remote cations, will be operational approximately six months following the outage (about April 1988). OFIS will be supplied with meteorological data. Since this system would essentially duplicate part two of the proposed long term solution, CYAPCO intends to use OFIS in place of part two. It should be noted that CYAPCO considers the presently installed system to be adequate in all respects and the use of OFIS to transmit meteorological data to be above and beyond that required.

Very truly yours,

CONNECTICUT YANKEE ATOMIC POWER COMPANY

Senior Vice President

cc: W. T. Russell, Region I Administrator

F. M. Akstulewicz, NRC Project Manager, Haddam Neck Plant

P. D. Swetland, Resident Inspector, Haddam Neck Plant