YANKEE ATOMIC ELECTRIC COMPANY

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March 1, 1994 BYR 94-014

U.S. Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Attention: Mr. Morton Fairtile Senior Project Manager Non-Power Reactors and Decommissioning Project Directorate Division of Operating Reactor Support

Reference: (a) License No. DPR-3 (Docket No. 50-29)

Dear Mr. Fairtile:

Subject: EFFLUENT AND WASTE DISPOSAL SEMIANNUAL REPORT

Enclosed please find the tables that summarize the quantities of radioactive liquid and gaseous effluent and solid waste released from the Yankee Nuclear Power Station (YNPS) at Rowe, Massachusetts for the third and fourth quarters of 1993. These tables are submitted in accordance with YNPS Technical Specification 6.8.2.b. The summary of the estimates of offsite radiation doses resulting from plant effluent during 1993 will be provided in a supplemental report in accordance with ODCM Control 7.2. No changes have been made to the Offsite Dose Calculation Manual or the Process Control Program during the period covered by the attached report.

We trust that this information is satisfactory; however, should you have any questions, please contact me.

Sincerely,

YANKEE ATOMIC ELECTRIC COMPANY

Cane M. Alrant

Jane M. Grant Senior Licensing Engineer

Enclosure c: NRC Region I

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