

UNITED STATES NUCLEAR REGULATORY COMMISSIONCONNECTICUT YANKEE ATOMIC POWER COMPANYDOCKET NO. 50-213NOTICE OF ISSUANCE OF AMENDMENT TOFACILITY OPERATING LICENSE

The U.S. Nuclear Regulatory Commission (Commission) has issued Amendment No. 134 to Facility Operating License No. DPR-61 issued to Connecticut Yankee Atomic Power Company, which revised the Technical Specifications for operation of the Haddam Neck Plant located in Middlesex County, Connecticut.

The amendment is effective as of the date of issuance.

The amendment modified the Technical Specifications to establish a new Technical Specification 3/4.4.12, "Failed Fuel Rods," with a limit of 160 failed fuel rods during operation of Cycles 16 and 17. The proposed limit of 160 failed fuel rods is consistent with the dose equivalent iodine limit of Microcurie/gm in the Technical Specifications.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment.

Notice of Consideration of Issuance of Amendment and Opportunity for Hearing in connection with this action was published in the FEDERAL REGISTER on July 23, 1990 (55 FR 29925) corrected July 31, 1990 (55 FR 31116). No request for a hearing or petition for leave to intervene was filed following this notice.

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The Commission has prepared an Environmental Assessment related to the action and has determined not to prepare an environmental impact statement. Based upon the environmental assessment, the Commission has concluded that the issuance of this amendment will not have a significant effect on the quality of the human environment.

For further details with respect to the action see (1) the application for amendment dated June 25, 1990, as supplemented July 19, 1990, (2) Amendment No. 134 to License No. DPR-61, (3) the Commission's related Safety Evaluation, and (4) the Commission's Environmental Assessment. All of these items are available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street N.W., Washington, D.C. and at the Russell Library, 123 Broad Street, Middletown, Connecticut. A copy of items (2), (3) and (4) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Reactor Projects - I/II.

Dated at Rockville, Maryland this 4th day of January 1991.

FOR THE NUCLEAR REGULATORY COMMISSION

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