UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-245

NORTHEAST NUCLEAR ENERGY COMPANY, ET. AL.

NOTICE OF ISSUANCE OF AMENDMENT TO PROVISIONAL OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 86 to Provisional Operating License No. DPR-21, to the Connecticut Light and Power Company, the Hartford Electric Light Company, Western Massachusetts Electric Company, and Northeast Nuclear Energy Company (the licensees), which revised the Technical Specifications for operation of the Millstone Nuclear Power Station, Unit 1 (the facility), located in the town of Waterford, Connecticut. The amendment is effective on its date of issuance.

The amendment modifies the Appendix A Technical Specifications to incorporate revised operating limits associated with the modifications to the Scram Discharge Volume (SDV) for improved hydraulic coupling, which replaces the interim license conditions imposed by the Commission's Order of October 2, 1980, issued by the Office of Inspection and Enforcement.

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. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

For further details with respect to this action, see (1) the application for amendment dated October 16, 1980, and supplements thereto dated December 9, 1981, March 9, October 15 and November 2, 1982, (2) Amendment No. 86 to License No. DPR-21, including its transmittal letter, and (3) the Commission's related Safety Evaluation, including the Technical Evaluation Report, dated August 31, 1982, prepared by the Commission's contractor, Franklin Research Center.

All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, NW., Washington, DC. 20555, and at the Waterford Public Library, Rope Ferry Road, Route 156, Waterford Connecticut. A copy of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, DC., 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 12th day of November, 1982.

FOR THE NUCLEAR REGULATORY COMMISSION

Dennis M. Crutchfield, Chief Operating Reactors Branch #5

Division of Licensing