Mr. John F. Opeka Executive Vice President, Nuclear Connecticut Yankee Atomic Power Company Northeast Nuclear Energy Company P.O. Box 270 Hartford, CT 06141-0270

SUBJECT:

ISSUANCE OF AMENDMENT (TAC NO. M93374)

Dear Mr. Opeka:

The Commission has issued the enclosed Amendment No. 190 to Facility Operating License No. DPR-65 for Millstone Nuclear Power Station, Unit No. 2, in response to your application dated August 31, 1995.

The amendment revises the Technical Specifications to remove the phrase "other than Millstone Unit No. 2" from the Administrative Controls Section 6.3.1, Item (a). This relates to Amendment No. 178 that changed the Technical Specifications to require an individual who serves as the Operations Manager to either hold a Millstone Unit 2 Senior Reactor Operator (SRO) license or have held an SRO license at another pressurized water reactor other than the Millstone Unit No. 2. If the Operations Manager does not hold a Millstone Unit No. 2 SRO license, then an individual serving as the Assistant Operations Manager would be required to possess an SRO license at Millstone Unit 2.

A copy of the related Safety Evaluation is also enclosed. The notice of issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely.

Original signed by:

Guy S. Vissing, Senior Project Manager Project Directorate I-3 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Docket No. 50-336

Fnclosures:

1. Amendment No. 190 to DPR-65

2. Safety Evaluation

cc w/encls: See next page

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Original signed by:

Guy S. Vissing, Senior Project Manager Project

Directorate I-3

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 2, 1995

Mr. John F. Opeka
Executive Vice President, Nuclear
Connecticut Yankee Atomic Power Company
Northeast Nuclear Energy Company
P.O. Box 270
Hartford, CT 06141-0270

SUBJECT:

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Sincerely,

May S Tissing
Guy S. Vissing, Senior Project Manager

Project Directorate I-3

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Docket No. 50-336

Enclosures: 1. Amendment No. 190 to DPR-65

2. Safety Evaluation

cc w/encls: See next page

J. Opeka Northeast Nuclear Energy Company

cc:

Lillian M. Cuoco, Esq. Senior Nuclear Counsel Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270

F. R. Dacimo, Vice President Haddam Neck Station Connecticut Yankee Atomic Power Company 362 Injun Hollow Road East Hampton, CT 06424-3099

Kevin T. A. McCarthy, Director Monitoring and Radiation Division Department of Environmental Protection 79 Elm Street Hartford, CT 06106-5127

Allan Johanson, Assistant Director Office of Policy and Management Policy Development and Planning Division 80 Washington Street Hartford, CT 06106

S. E. Scace, Vice President Nuclear Operations Services Northeast Utilities Service Company P.O. Box 128 Waterford, CT 06385

Nicholas S. Reynolds Winston & Strawn 1400 L Street, NW Washington, DC 20005-3502

R. M. Kacich, Director Nuclear Planning, Licensing & Budgeting Northeast Utilities Service Company P.O. Box 128 Waterford, CT 06385

J. M. Solymossy, Director Nuclear Quality and Assessment Services Northeast Utilities Service Company P.O. Box 128 Waterford, CT 06385 Millstone Nuclear Power Station Unit 2

Regional Administrator Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

First Selectmen Town of Waterford Hall of Records 200 Boston Post Road Waterford, CT 06385

P. D. Swetland, Resident Inspector Millstone Nuclear Power Station c/o U.S. Nuclear Regulatory Commission P.O. Box 513 Niantic, CT 06357

Donald B. Miller, Jr.
Senior Vice President
Millstone Station
Northeast Nuclear Energy Company
P.O. Box 128
Waterford, CT 06385

G. H. Bouchard, Nuclear Unit Director Millstone Unit No. 2 Northeast Nuclear Energy Company P.O. Box 128 Waterford, CT 06385

Charles Brinkman, Manager Washington Nuclear Operations ABB Combustion Engineering 12300 Twinbrook Pkwy, Suite 330 Rockville, MD 20852



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

NORTHEAST NUCLEAR ENERGY COMPANY

THE CONNECTICUT LIGHT AND POWER COMPANY

THE WESTERN MASSACHUSETTS ELECTRIC COMPANY

DOCKET NO. 50-336

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 190 License No. DPR-65

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Northeast Nuclear Energy Company, et al. (the licensee), dated August 31, 1995, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

- 2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-65 is hereby amended to read as follows:
 - (2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendix A, as revised through Amendment No. 190 , are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of issuance, to be implemented within 60 days of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Phillip F. McKee, Director Project Directorate I-3

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: November 2, 1995

ATTACHMENT TO LICENSE AMENDMENT NO. 190

FACILITY OPERATING LICENSE NO. DPR-65

DOCKET NO. 50-336

Replace the following page of the Appendix A, Technical Specifications, with the attached page. The revised page is identified by amendment number and contains vertical lines indicating the areas of change.

Remove Insert 6-2 6-2

FACILITY STAFF (CONTINUED)

- d. An individual qualified in radiation protection procedures shall be on site when fuel is in the reactor. (Table 6.2-1)
- e. ALL CORE ALTERATIONS after the initial fuel loading shall be directly supervised by either a licensed Senior Reactor Operator or Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation.
- f. A site Fire Brigade of at least 5 members shall be maintained onsite at all times. (Table 6.2-1) The Fire Brigade shall not include 2 members of the minimum shift crew necessary for safe shutdown of the unit or any personnel required for other essential functions during a fire emergency.
- g. Administrative procedures shall be developed and implemented to limit the working hours of unit staff who perform safety-related functions. These procedures should follow the general guidance of the NRC Policy Statement on working hours (Generic Letter No. 82-12).

6.3 FACILITY STAFF QUALIFICATIONS

- 6.3.1 Each member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for:
 - a. If the Operations Manager does not hold a senior reactor operator license for Millstone Unit No. 2, then the Operations Manager shall have held a senior reactor operator license at a Pressurized Water Reactor and an individual serving in the capacity of the Assistant Operations Manager shall hold a senior reactor operator license for Millstone Unit No. 2.
 - b. The Shift Technical Advisor (STA) who shall meet the requirements of Specification 6.3.1.b.1 or 6.3.1.b.2.
 - 1. Dual-role individual: Must hold a senior reactor operator's license at Millstone Unit No. 2, meet the STA training criteria of NUREG-0737, Item I.A.1.1, and meet one of the following educational alternatives:
 - a. Bachelor's degree in engineering from an accredited institution;
 - b. Professional Engineer's license obtained by the successful completion of the PE examination;



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

RELATED TO AMENDMENT NO.190

TO FACILITY OPERATING LICENSE NO. DPR-65

NORTHEAST NUCLEAR ENERGY COMPANY

THE CONNECTICUT LIGHT AND POWER COMPANY

THE WESTERN MASSACHUSETTS ELECTRIC COMPANY

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 2

DOCKET NO. 50-336

1.0 INTRODUCTION

By letter dated August 31, 1995, the Northeast Nuclear Energy Company (NNECO or the licensee) requested an amendment to change the Technical Specifications (TS) for the Millstone Nuclear Power Station, Unit No. 2. The proposed amendment would revise the Technical Specifications by removing the phrase "other than Millstone Unit No. 2" from the Administrative Controls Section 6.3.1. Item (a).

2.0 BACKGROUND, DISCUSSION AND EVALUATION

Amendment No. 178 issued on August 11, 1994, requires an individual who serves as the Operations Manager to either hold a Millstone Unit No. 2 Senior Reactor Operator (SRO) license or have held an SRO license at another pressurized water reactor other than Millstone Unit No. 2. If the Operations Manager does not hold a Millstone Unit No. 2 SRO license, then an individual serving as the Assistant Operations Manager (newly created position) would be required to possess an SRO license at Millstone Unit No. 2. This individual would be required to meet the requirements for and would have the responsibilities as recommended by the American Nuclear Standards Institute (ANSI)/American National Standard (ANS)-3.1-1987 for the Operations Middle Manager position.

It was never the intent of the licensee to exclude an individual from the Operations Manager position who had held a Millstone Unit No. 2 SRO license in the past, but who is no longer licensed. Removing the phrase "other than Millstone Unit No. 2" does not diminish the qualifications for the position of Operations Manager. An individual who previously manitained an SRO license on Millstone Unit No. 2 would have the level of expertise expected of any individual who has held an SRO license at another pressurized water reactor. In addition the individual would further have plant specific knowledge on Millstone Unit No. 2. Therefore, the proposed change is acceptable.

3.0 TECHNICAL SPECIFICATION CHANGES

The following TS change has been proposed. The staff finds this change acceptable.

(1) For TS 6.3.1, Item (a.) would be changed to:

"If the Operations Manager does not hold a senior reactor operator license for Millstone Unit 2, then the Operations Manager shall have held a senior reactor operator license at a Pressurized Water Reactor and an individual serving in the capacity of the Assistant Operations Manager shall hold a senior reactor operator license for Millstone Unit 2"

4.0 STATE CONSULTATION

In accordance with the Commission's regulations, the Connecticut State official was notified of the proposed issuance of the amendment. The State official had no comments.

5.0 ENVIRONMENTAL CONSIDERATION

The amendment relates to changes in recordkeeping, reporting or administrative procedures or requirements. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of the amendment.

6.0 CONCLUSION

The Commission has concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, (2) such activities will be conducted in compliance with the Commission's regulations, and (3) the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributors: G. Vissing

Date: November 2, 1995