

September 1, 1994

Docket No. 50-423

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

Dear Mr. Opeka:

SUBJECT: ISSUANCE OF AMENDMENT (TAC NO. M89530)

The Commission has issued the enclosed Amendment No. 94 to Facility Operating License No. NPF-49 for Millstone Nuclear Power Station, Unit No. 3, in response to your application dated May 27, 1994.

The amendment approves for a period of 3 years following the issuance of the amendment, that the Operations Manager is not required to have a senior reactor operator license, providing that other conditions are met.

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:

Vernon L. Rooney, Senior Project Manager  
Project Directorate I-4  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

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Enclosures:

1. Amendment No. 94 to NPF-49
2. Safety Evaluation

cc w/enclosures:

See next page

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Mr. John F. Opeka  
Northeast Nuclear Energy Company

Millstone Nuclear Power Station  
Unit 3

cc:

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

NORTHEAST NUCLEAR ENERGY COMPANY, ET AL.

DOCKET NO. 50-423

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 94  
License No. NPF-49

- I. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Northeast Nuclear Energy Company, et al. (the licensee), dated May 27, 1994, 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. NPF-49 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 94, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of the date of its issuance, to be implemented within 30 days of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Director  
Project Directorate I-4  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance: September 1, 1994

ATTACHMENT TO LICENSE AMENDMENT NO. 94

FACILITY OPERATING LICENSE NO. NPF-49

DOCKET NO. 50-423

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

Remove

6-5

Insert

6-5

## ADMINISTRATIVE CONTROLS

### 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 the Health Physics Manager who shall meet or exceed the qualifications of Regulatory Guide 1.8, Revision 1, May 1977.

### 6.4 TRAINING

6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Senior Vice President - Millstone Station and shall meet or exceed the requirements and recommendations of Section 5.5 of ANSI N18.1-1971 and 10 CFR Part 55.59. The Director-Nuclear Training has the overall responsibility for the implementation of the Training Program.

6.4.2 Deleted.

### 6.5 REVIEW AND AUDIT

#### 6.5.1 PLANT OPERATIONS REVIEW COMMITTEE (PORC)

##### FUNCTION

6.5.1.1 The PORC shall function to advise the Nuclear Unit Director on all matters related to nuclear safety.

##### COMPOSITION

6.5.1.2 The PORC shall be composed of the:

Chairperson:	Nuclear Unit Director
Vice Chairperson and Member:	Operations Manager
Member:	Maintenance Manager
Member:	Instrument and Controls Manager
Member:	Reactor Engineer
Member:	Radiation Protection Supervisor or Chemistry Supervisor
Member:	Engineering Manager
Member:	Staff Engineer

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\*For the period ending three years after the issuance of Amendment No. \_\_\_\_, the Operations Manager will be permitted to have held a senior reactor operator license at a similar Pressurized Water Reactor other than Millstone Unit No. 3 and at least one of the Operations Assistant(s) shall hold a senior reactor operator license.



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

RELATED TO AMENDMENT NO. 94

TO FACILITY OPERATING LICENSE NO. NPF-49

NORTHEAST NUCLEAR ENERGY COMPANY, ET AL.

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 3

DOCKET NO. 50-423

1.0 INTRODUCTION

By letter dated May 27, 1994, the Northeast Nuclear Energy Company (NNECo) requested an amendment to Technical Specification (TS) Section 6.3.1 for Millstone, Unit No. 3. The requested amendment would (1) add a one-time, 3-year exception to the qualification requirements for the Operations Manager to allow the Operations Manager to have held a senior reactor license at a pressurized water reactor other than Millstone, Unit No. 3, and (2) add a one-time 3-year requirement that at least one of the Operations Assistants hold a senior reactor operator license.

2.0 EVALUATION

Section 6.3.1 of the Millstone, Unit No. 3 TS requires each member of the facility to meet or exceed the minimum qualifications of ANSI N18.1-1971, "Selection and Training of Nuclear Power Plant Personnel." ANSI N18.1-1971, which is endorsed by Reg Guide 1.8 Revision 2, "Qualification and Training of Personnel for Nuclear Power Reactors," requires the Operations Manager, at the time of "appointment to the active position," to hold a senior reactor operator (SRO) license. In their submittal dated May 27, 1994, NNECo requested a one-time, 3-year exception to this requirement. The exception would (1) require the individual who will serve as the Operations Manager to have held an SRO license at another pressurized water reactor, and (2) require at least one of the Operations Assistants to hold an Millstone, Unit No. 3 SRO license. This modification would allow the individual who will serve as the Operations Manager to become licensed as a Millstone, Unit No. 3 SRO. The individual serving as Operations Assistant would be required to provide the technical guidance normally required of the Operations Manager.

The staff concludes that during the 3-year period of the exception, either the Operations Manager or Operations Assistant holding an Millstone, Unit No. 3 SRO license, is consistent with the requirements of Reg Guide 1.8 Revision 2 and ANSI N18.1-1971, and ensures there is site-specific detailed relevant technical and systems knowledge in a senior operations management position. The staff concludes that the proposed amendment to the Millstone Unit No. 3

Technical Specifications modifying the requirements for the operations management individual required to hold a valid Millstone, Unit No. 3 SRO license is consistent with and meets the intent of Reg Guide 1.8 Revision 2 and is, therefore, acceptable.

### 3.0 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.

### 4.0 ENVIRONMENTAL CONSIDERATION

The amendment relates to changes in recordkeeping, reporting, on administrative procedures on 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.

### 5.0 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 Contributor: Richard Pelton

Date: September 1, 1994