

January 15, 1986

Docket No. 50-336

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Mr. John F. Opeka, Senior Vice President
Nuclear Engineering and Operations
Northeast Nuclear Energy Company
P. O. Box 270
Hartford, Connecticut 06141-0270

Dear Mr. Opeka:

SEE PROPOSED CHANGES
TO TECH SPECS Millstone File #4

The Commission has issued the enclosed Amendment No. 109 to Facility Operating License No. DPR-65 for Millstone Nuclear Power Station, Unit No. 2. The amendment changes the Technical Specifications in response to your application dated July 24, 1985, as supplemented by letters dated September 16, October 17 and November 25 and 27, and December 3, 1985.

The amendment revises the Technical Specifications and authorizes you to increase the storage capacity of the spent fuel pool from 667 to 1112 fuel assemblies.

Our approval is conditional upon receiving an acceptable Technical Specification from you in accordance with your November 27, 1985 letter. The forthcoming Technical Specification change will provide assurance of the availability of a loop of the shutdown cooling system for spent fuel pool cooling in the event that the pool temperature rises above 140°F.

A copy of the related Safety Evaluation is also enclosed. The notice of issuance will be included in the Commission's next regular bi-weekly Federal Register notice.

The Environmental Assessment related to this action was transmitted to you on December 16, 1985. The Notice of Issuance of Environmental Assessment and Finding of No Significant Impact was published in the Federal Register on January 8, 1986 (51 FR 793).

Sincerely,

/S/

D. B. Osborne, Project Manager
PWR Project Directorate #8
Division of PWR Licensing-B

Enclosures:

1. Amendment No. 109 to DPR-65
2. Safety Evaluation

cc w/enclosures:

See next page

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PDR

Mr. John F. Opeka
Northeast Nuclear Energy Company

Millstone Nuclear Power Station
Unit No. 2

cc:
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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. 109
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 July 24, 1985, 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.

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P PDR

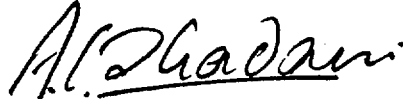
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-65 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 109, 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.

FOR THE NUCLEAR REGULATORY COMMISSION



Ashok C. Thadani, Director
PWR Project Directorate #8
Division of PWR Licensing-B

Attachment:
Changes to the Technical
Specifications

Date of Issuance: January 15, 1986