



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

THE CONNECTICUT LIGHT AND POWER COMPANY,
THE HARTFORD ELECTRIC LIGHT COMPANY,
WESTERN MASSACHUSETTS ELECTRIC COMPANY, AND
NORTHEAST NUCLEAR ENERGY COMPANY

DOCKET NO. 50-336

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 53
License No. DPR-65

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The applications for amendment by The Connecticut Light and Power Company, The Hartford Electric Light Company, Western Massachusetts Electric Company and Northeast Nuclear Energy Company (the licensees) dated December 15, 1978 and February 12, 1979, comply 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 applications, 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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2. Accordingly, Facility Operating License No. DPR-65 is hereby amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and by the following changes:

A. Revise paragraphs 2.C.(1) and 2.C.(2) in their entirety to read as follows:

(1) Maximum Power Level

The licensees are authorized to operate the facility at steady-state reactor core power levels not in excess of 2700 megawatts thermal.

(2) Technical Specifications

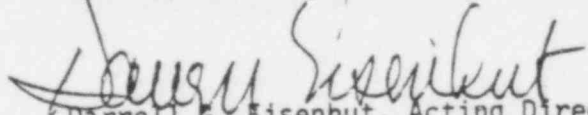
The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 53, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

B. Delete paragraphs 2.D, 2.E and 2.F and renumber the last paragraph 2.D.

C. Delete Enclosure 1 to the license (issued with Amendment No. 4 on September 26, 1975).

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Darrell G. Eisenhut, Acting Director
Division of Operating Reactors
Office of Nuclear Reactor Regulation

Attachment:
Changes to the Technical
Specifications

Date of Issuance: June 25, 1979

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ATTACHMENT TO LICENSE AMENDMENT NO. 53

FACILITY OPERATING LICENSE NO. DP-65

DOCKET NO. 50-336

Replace page i of the Appendix "B" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contains a vertical line indicating the area of change.

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INTRODUCTION

The Millstone Nuclear Power Station, operated by Northeast Nuclear Energy Company, consists of two operating units and a third unit under construction as shown below.

<u>Unit No.</u>	<u>Type</u>	<u>NSSS</u>	<u>MWt</u>	<u>Net MWe</u>	<u>Commercial Operation</u>
1	BWR	GE	2011	600	12/28/70
2	PWR	CE	2700	870	12/26/75
3	PWR	W	3411	1156	~1984

The Environmental Technical Specifications contained herein reflect the operating experience of Unit 1 and the need for continuing control and monitoring of plant operations to maintain the environmental impact to a level as low as practicable and in all cases within acceptable limits. In this regard, the specifications delineated are responsive to provisions of the National Environmental Policy Act of 1969.

Such conditions and limitations necessary for controlling the operations of the Millstone Station have been incorporated so that the station will have an acceptable environmental impact. Design features and operating practices bearing a direct relationship to the effect on the environment have been described. An environmental surveillance program provides a means to permit an assessment of the impact of the plant on the environment. The surveillance program incorporates reporting levels and instructions so that prompt notification of the U. S. Nuclear Regulatory Commission (NRC) shall be made in the event of an observable effect on a key parameter exceeding a specific level.

The administrative structure for the organization and management, review, audit, reports and records is described. The organizational structure provides the emphasis on the protection of the safety, health, and environment.