

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20585-0001

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. 195 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 September 29, 1995, as supplemented November 9, 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.

 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. 195, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

 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: January 18, 1996

# FACILITY OPERATING LICENSE NO. DPR-65 DOCKET NO. 50-336

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

Remove	Insert
3/4 4-2 3/4 7-1 3/4 7-3	3/4 4-2 3/4 7-1 - 3/4 7-3

#### REACTOR COOLANT SYSTEM

#### SAFETY VALVES

#### LIMITIMS CONDITION FOR OPERATION

3.4.2.1 A minimum of one pressurizer code safety valve shall be OPERABLE with a lift setting\* of 2500 PSIA ± 3%.\*\*

APPLICABILITY: NODE 4 when the temperature of any RCS cold leg is greater than 275°F.

#### ACTION:

With no pressurizer code safety valve OPERABLE, immediately suspend all operations involving positive reactivity changes and place an OPERABLE shutdown cooling loop into operation.

3.4.2.2 All pressurizer code safety valves shall be OPERABLE with a lift setting\* of 2500 PSIA ± 3%.\*\*

APPLICABILITY: MODES 1, 2 and 3.

#### ACTION:

With one pressurizer code safety valve inoperable, either restore the inoperable valve to OPERABLE status within 15 minutes or be in HOT SHUTDOWN within 12 hours.

#### SURVEILLANCE REQUIREMENTS

4.4.2 Each pressurizer code safety valve shall be demonstrated OPERABLE with a lift setting of 2500 PSIA ± 1%, in accordance with Specification 4.0.5.

<sup>\*</sup> The lift setting pressure shall correspond to ambient conditions of the valve(s) at nominal operating temperature and pressure.

<sup>\*\*</sup> The lift setting shall be within ± 1% following pressurizer code safety valve testing.

#### 3/4.7 PLANT SYSTEMS

#### 3.4.7.1 TURBINE CYCLE

#### SAFETY YALVES

#### LIMITIME COMDITION FOR OPERATION

3.7.1.1 All main steam line code safety valves shall be OPERABLE.

APPLICABILITY: MODES 1, 2, and 3.

#### ACTION:

a. With both reactor coolant loops and associated steam generators in operation and with one or more main steam line code safety valves inoperable, operation in MODES 1, 2, and 3 may proceed provided, that within 4 hours, either the inoperable valve is restored to OPERABLE status or the Power Level-High trip setpoint is reduced per Table 3.7-1; otherwise, be in at least HOT STANDBY within the next 6 hours and in HOT SHUTDOWN within the following 12 hours.

#### SURVEILLANCE REQUIREMENTS

4.7.1.1 Each main steam line code safety valve shall be demonstrated OPERABLE, with lift settings as shown in Table 4.7-1, in accordance with Specification 4.0.5.

## TABLE 4.7-1

### STEAM LINE SAFETY VALVES

VALVE NUMBERS		LIFT SETTING* (± 3%)**
a. 2-MS-246 & 2-	MS-247	1000 psia
b. 2-MS-242 & 2-	MS-254	1005 psia
c. 2-MS-245 & 2-	MS-249	1015 psia
d. 2-MS-241 & 2-	-MS-252	1025 psia
e. 2-MS-244 & 2-	MS-251	1035 psia
f. 2-MS-240 & 2-	-MS-250	1045 psia
g. 2-MS-239, 2-M		1050 psia
2-MS-248 & 2-	-MS-253	

<sup>\*</sup> The lift setting pressure shall correspond to ambient conditions of the valve at nominal operating temperature and pressure.

The lift setting shall be within ± 1% following main steam line code safety valve testing.