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

NORTHEAST NUCLEAR ENERGY COMPANY

DOCKET NO. 50-245

MILLSTONE NUCLEAR POWER STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 37
License No. DPR-21

1. The Nuclear Regulatory Commission (the Commission) has found that:

A. The application for amendment by Northeast Nuclear Energy Company (the licensee), dated July 31, 1989 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-21 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 37 , 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 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: November 7, 1989

ATTACHMENT TO LICENSE AMENDMENT NO. 37

FACILITY OPERATING LICENSE NO. DPR-21

DOCKET NO. 50-245

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

Remove	Insert
3/4 7-16	3/4 7-16

TABLE 3.7.1

PRIMARY CONTAINMENT ISOLATION

AUTOMATIC ISOLATION VALVES

ISOLATION GROUP	VALVE IDENTIFICATION (VALVE NUMBER)	NUMBER OF POWER OPERATED VALVES INBOARD	OUTBOARD	MAXIMUM OPERATING TIME (SEC)	NORMAL POSITION	ACTION ON INITIATING SIGNAL
1	MAIN STEAM LINE ISOLATION (MS-1A, 2A, 1B, 2B, 1C, 2C, 1D, 2D)	4	4	3<= T <=5	OPEN	GC
1	MAIN STEAM LINE DRAIN (MS-5)	1		35	CLOSED	SC
1	MAIN STEAM LINE DRAIN (MS-6)		1	35	CLOSED	SC
1	RECIRCULATION LOOP SAMPLE LINE (RR-36, RR-37)		2	5	CLOSED	SC
1	ISOLATION CONDENSER VENT TO MAIN STEAM (IC-6, IC-7)		2	5	OPEN	GC
2	DRYWELL AND SUPPRESSION CHAMBER SUPPLY (AC-4)		1	10	CLOSED	SC
2	DRYWELL SUPPLY (AC-5)		1	10	CLOSED	SC
2	SUPPRESSION CHAMBER SUPPLY (AC-6)		1	10	CLOSED	SC
2	DRYWELL VENT (AC-7)		1	10	CLOSED	SC
2	DRYWELL AND SUPPRESSION CHAMBER VENT FROM REACTOR BUILDING (AC-8)		1	10	CLOSED	SC
2	DRYWELL VENT RELIEF (AC-9)		1	15	CLOSED	SC
2	DRYWELL VENT TO STANDBY GAS TREATMENT SYSTEM (AC-10)		1	10	CLOSED	SC
2	SUPPRESSION CHAMBER VENT (AC-11)		1	10	CLOSED	SC
2	SUPPRESSION CHAMBER VENT RELIEF (AC-12)		1	15	CLOSED	SC
2	NITROGEN PURGE STOP (AC-17)		1	15	CLOSED	SC
2	PRIMARY NITROGEN SUCTION ISOL. (AC-40)		1	5	OPEN	GC
2	PRIMARY NITROGEN SUCTION ISOL. BACKUP (AC-41)		1	5	OPEN	GC
2	TORUS SAMPLE INBOARD ISOL. (AC-194)		1	5	OP/CL	GC
2	TORUS SAMPLE OUTBOARD ISOL. (AC-195)		1	5	OP/CL	GC
2	LOWER DRYWELL SAMPLE INBOARD ISOLATION (AC-196)		1	5	OP/CL	GC
2	LOWER DRYWELL SAMPLE OUTBOARD (AC-197)		1	5	OP/CL	GC
2	TORUS/DRYWELL PUMPBACK SUCTION (AC-133, 134)		2	5	OP/CL	GC
2	TORUS/DRYWELL PUMPBACK DISCHARGE (AC-139, 140)		2	5	OP/CL	GC