



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

LOUISIANA POWER AND LIGHT COMPANY

DOCKET NO. 50-382

WATERFORD STEAM ELECTRIC STATION, UNIT 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 29
License No. NPF-38

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Louisiana Power and Light Company (the licensee) dated August 28, 1987, 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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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-38 is hereby amended to read as follows:

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 29, and the Environmental Protection Plan contained in Appendix B, 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 its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Jose A. Calvo

Jose A. Calvo, Director
Project Directorate - IV
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation

Attachment:
Changes to the Technical
Specifications

Date of Issuance: February 9, 1988

ATTACHMENT TO LICENSE AMENDMENT NO. 29
TO FACILITY OPERATING LICENSE NO. NPF-38
DOCKET NO. 50-382

Replace the following page of the Appendix A Technical Specifications with the attached page. The revised page is identified by Amendment number and contain vertical lines indicating the areas of change. The corresponding overleaf page is also provided to maintain document completeness.

Remove

3/4 8-19

Insert

3/4 8-19

TABLE 3.8-1 (Continued)
480 VOLTS POWER FROM LOW VOLTAGE SWITCHGEAR

ITEM NO.	SYSTEM POWERED	PROTECTION	OVERCURRENT PROTECTIVE DEVICES (NOTE 6)		TIME-CURRENT CHARACTERISTIC	REMARKS
			TYPE AND TRIP SETPOINT (NOTE 1)	LINE NO.		
1	Polar Crane	Primary Backup	20A1,20A2	16, 16	Notes 2, 3	Item 1 - The Backup Protection is accomplished by Transfer Trip Relays similar to the illustration shown on FSAR Figure 8.3-29. However, when polar crane is not required for use, Primary Breaker is to be Locked Out in the Open Position during Modes 1, 2, 3 and 4.
2	CEDM Cooling Unit E-16(3A)	Primary (Note 4) Backup	20A1,20A2	17, 17	Notes 2, 3	Items 2 through 5 - The Backup Protection is accomplished by Transfer Trip Relays as illustrated on FSAR Figure 8.3-29.
3	CEDM Cooling Unit E-16(3C)	Primary (Note 4) Backup	20A3,20A4	23, 23	Notes 2, 3	
4	CEDM Cooling Unit E-16(3D)	Primary (Note 4) Backup	21A3,21A4	24, 24	Notes 2, 3	
5	CEDM Cooling Unit E-16(3B)	Primary (Note 4) Backup	21A1,21A2	18, 18	Notes 2, 3	

TABLE 3.8-1 (Continued)

480 VOLTS POWER FROM LOW VOLTAGE SWITCHGEAR (Continued)

ITEM NO.	SYSTEM POWERED	PROTECTION	OVERCURRENT PROTECTIVE DEVICES (NOTE 6)		TIME-CURRENT CHARACTERISTIC	REMARKS
			TYPE AND TRIP SETPOINT (NOTE 1)	LINE NO.		
			SHEET NO.			
6	Press. Heaters Backup Bank 1 (B-1)	Primary (Note 4) Backup	23A1,23A2	4, 4	Notes 2, 5	Items 6 through 11 - The Backup Protection consists of Transfer Trip Relays activated by any one of the Primary Overcurrent Protective Relays as illustrated on FSAR Figure 8.3-30.
			Adjust Transfer Trip Relay 2/285 to 0.5 s.			
7	Press. Heaters Backup Bank 2 (B-2)	Primary (Note 4) Backup	23A1,23A2	5, 5	Notes 2, 5	
			Adjust Transfer Trip Relay 2/286 to 0.5 s.			
8	Press. heaters Backup Bank 3 (B-3)	Primary (Note 4) Backup	23A1,23A2	6, 6	Notes 2, 5	
			Adjust Transfer Trip Relay 2/287 to 0.5 s.			
9	Press. Heaters Backup Bank 4 (B-4)	Primary (Note 4) Backup	24A1,24A2	4, 4	Notes 2, 5	
			Adjust Transfer Trip Relay 2/288 to 0.5 s.			
10	Press. Heaters Backup Bank 5 (B-5)	Primary (Note 4) Backup	24A1,24A2	5, 5	Notes 2, 5	
			Adjust Transfer Trip Relay 2/289 to 0.5 s.			
11	Press. Heaters Backup Bank 6 (B-6)	Primary (Note 4) Backup	24A1,24A2	6, 6	Notes 2, 5	
			Adjust transfer Trip Relay 2/290 to 0.5 s.			