

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20565-0001

SOUTHERN CALIFORNIA EDISON COMPANY

SAN DIEGO GAS AND ELECTRIC COMPANY

THE CITY OF RIVERSIDE, CALIFORNIA

THE CITY OF ANAHEIM, CALIFORNIA

DOCKET NO. 50-361

SAN ONOFRE NUCLEAR GENERATING STATION, UNIT NO. 2 AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 126 License No. NPF-10

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Southern California Edison Company, et al. (SCE or the licensee) dated August 1, 1995, as supplemented by letter dated October 18, 1995, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's 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 socurity 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. NPF-10 is hereby amended to read as follows:
 - (2) Technical Specifications

The Technical Specifications contained in Appendix A and the Environmental Protection Plan contained in Appendix B, as revised through Amendment No. 126, are hereby incorporated in the license. Southern California Edison Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

 The license amendment is effective as of the date of its issuance to be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Mel B. Fields, Project Manager Project Directorate IV-2

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Division or Reactor Projects III/IV Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical

Specifications

Date of Issuance: November 2, 1995

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 126 TO FACILITY OPERATING LICENSE NO. NPF-10

DOCKET NO. 50-361

Replace the following page of the Appendix A Technical Specifications with the enclosed page. The revised page is identified by amendment number and contains veritical lines indicating the areas of change. The corresponding overleaf page is also provided to maintain document completeness.

REMOVE

INSERT

3/4 3-21

3/4 3-21

Table 3.3-3 (Continued)

TABLE NOTATION

- ACTION 13 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, within 1 hour initiate and maintain operation of the control room emergency air cleanup system in the emergency (except as required by ACTIONS 14, 15) mode of operation.
- ACTION 14 With the number of channels OPERABLE one less than the total number of channels, restore the inoperable channel to OPERABLE status within 7 days or within the next 6 hours initiate and maintain operation of the control room emergency air cleanup system in the isolation mode of operation. (See Note 1)
- ACTION 15 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, within 1 hour initiate and maintain operation of the control room emergency air cleanup system in the isolation mode of operation. (See Note 1)
- ACTION 16 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, comply with the ACTION requirements of Specification 3.9.12.
- ACTION 17 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, operation may continue provided that the purge valves are maintained closed.
- ACTION 17a With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, comply with the ACTION requirements of Specification 3.4.5.1. (Mode 1, 2, 3, 4 only)
- ACTION 17b With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, close each of the containment purge penetrations providing direct access from the containment atmosphere to the outside atmosphere.
- NOTE 1 During construction for DCP 2/3-6933.00SJ Actions 14 and 15 will not be in effect. Compensatory actions for the TGIS channels will be conducted in accordance with the October 18, 1995, Edison letter to the U.S. Nuclear Regulatory Commission.

TABLE 3.3-4

ENGINEERED SAFETY FEATURE ACTUATION SYSTEM INSTRUMENTATION TRIP VALUES

JNIT 2	The state of the s			TRIP VALUE	ALLOWABLE VALUES	
3/4 3-22	1.	The state of the s				
		b. (The state of the s	Mot Applicable ≤ 3.4 psig ≥ 1740 psia (1) Not Applicable	Not Applicable ≤ 3.7 psig ≥ 1700 psia (1) Not Applicable	
			Pressurizer Pressure - Low Automatic Actuation Logic			
	2.	CONTAINMENT SPRAY (CSAS)				
		b. C	Manual (Trip Buttons) Containment Pressure High-High Automatic Actuation Logic	≤ 14.0 psig ≤ 15.0 psig	Not Applicable ≤ 15.0 psig Not Applicable	
	3.					
		a. M b. M c. C	lanual CIAS (Trip Buttons) lanual SIAS (Trip Buttons) ontainment Pressure - High utomatic Actuation Logic	Not Applicable Not Applicable ≤ 3.4 psig Not Applicable	Not Applicable Not Applicable ≤ 3.7 psig Not Applicable	
AMENDMENT NO.	4.	MAIN S	TEAM ISOLATION (MSIS)			
		b. St	anual (Trip Buttons) team Generator Pressure - Low utomatic Actuation Logic	Not Applicable > 741 psia (2) Not Applicable	psia (2) > 729 psia (2)	
88	5.	RECIRCULATION (RAS)				
			efueling Water Storage Tank utomatic Actuation Logic	18.5% of tap span Not Applicable	19.27% ≥ tap span ≥ 17.73% Not Applicable	



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SOUTHERN CALIFORNIA EDISON COMPANY

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DOCKET NO. 50-362

SAN ONOFRE NUCLEAR GENERATING STATION, UNIT NO. 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 115 License No. NPF-15

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Southern California Edison Company, et al. (SCE or the licensee) dated August 1, 1995, as supplemented by letter dated October 18, 1995, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's 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. NPF-15 is hereby amended to read as follows:

(2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendix A and the Environmental Protection Plan contained in Appendix B, as revised through Amendment No. 115, are hereby incorporated in the license. Southern California Edison Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. The license amendment is effective as of the date of its issuance to be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Mel B. Eistola

Mel B. Fields, Project Manager Project Directorate IV-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: November 2, 1995

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 115 TO FACILITY OPERATING LICENSE NO. NPF-15

DOCKET NO. 50-362

Replace the following page of the Appendix A Technical Specifications with the enclosed page. The revised page is identified by amendment number and contains veritical lines indicating the areas of change. The corresponding overleaf page is also provided to maintain document completeness.

REMOVE

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3/4 3-21

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Table 3.3-3 (Continued)

TABLE NOTATION

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- ACTION 14 With the number of channels OPERABLE one less than the total number of channels, restore the inoperable channel to OPERABLE status within 7 days or within the next 6 hours initiate and maintain operation of the control room emergency air cleanup system in the isolation mode of operation. (See Note 1)
- ACTION 15 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, within 1 hour initiate and maintain operation of the control room emergency air cleanup system in the isolation mode of operation. (See Note 1)
- ACTION 16 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, comply with the ACTION requirements of Specification 3.9.12.
- ACTION 17 With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, operation may continue provided that the purge valves are maintained closed.
- ACTION 17a With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, comply with the ACTION requirements of Specification 3.4.5.1. (MODE 1, 2, 3, 4 only)
- ACTION 17b With the number of channels OPERABLE less than required by the minimum channels OPERABLE requirement, close each of the containment purge penetrations providing direct access from the containment atmosphere to the outside atmosphere.
- NOTE 1 During construction for DCP 2/3-6933.00SJ Actions 14 and 15 will not be in effect. Compensatory actions for the TGIS channels will be conducted in accordance with the October 18, 1995, Edison letter to the U.S. Nuclear Regulatory Commission.

TABLE 3.3-4

ENGINEERED SAFETY FEATURES ACTUATION SYSTEM INSTRUMENTATION TRIP VALUES

RE-UNIT	FUN	ICTIONAL UNIT	TRIP VALUE	ALLOWABLE VALUES		
-T	1.	SAFETY INJECTION (SIAS) a. Manual (Trip Buttons)	Not Applicable	Not Applicable		
		b. Containment Pressure - High	< 3.4 psig	< 3.7 psig		
		c. Pressurizer Pressure - Low	> 1740 psia (1)	> 1700 psia (1)		
		d. Automatic Actuation Logic	Not Applicable	Not Applicable		
	2.	CONTAINMENT SPRAY (CSAS) a. Manual (Trip Buttons)				
3/4		b. Containment Pressure High-High	< 14.0 psig	< 15.0 psig		
٠		c. Automatic Actuation Logic	Not Applicable	Not Applicable		
22	3.	CONTAINMENT ISOLATION (CIAS) a. Manual CIAS (Trip Buttons)	Not Applicable	Not Applicable		
		b. Manual SIAS (Trip Buttons)(5)	Not Applicable	Not Applicable		
		c. Containment Pressure - High	< 3.4 psig		-	
		d. Automatic Actuation Logic	Not Applicable	Not Applicable		
	4.	MAIN STEAM ISOLATION (MSIS) a. Manual (Trip Buttons)	Not Applicable	Not Applicable		
A.		b. Steam Generator Pressure - Low	> 741 psia (2)			
MOM		c. Automatic Actuation Logic	Not Applicable	Not Applicable	1	
	5.	RECIRCULATION (RAS)				
6		a. Refueling Water Storage Tank	18.5% of tap span	19.27% > tap span > 17.73%		
78		b. Automatic Actuation Logic	Not Applicable	Not Applicable		
3-22 AMENDMENT NO.	4.	C. Automatic Actuation Logic CONTAINMENT ISOLATION (CIAS) a. Manual CIAS (Trip Buttons) b. Manual SIAS (Trip Buttons)(5) c. Containment Pressure - High d. Automatic Actuation Logic MAIN STEAM ISOLATION (MSIS) a. Manual (Trip Buttons) b. Steam Generator Pressure - Low c. Automatic Actuation Logic RECIRCULATION (RAS) a. Refueling Water Storage Tank	Not Applicable Not Applicable Fot Applicable < 3.4 psig Not Applicable Not Applicable > 741 psia (2) Not Applicable 18.5% of tap span	Not Applicable Not Applicable Yes a span > 17.73	1%	