

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

DUKE POWER COMPANY

NORTH CAROLINA ELECTRIC MEMBERSHIP CORPORATION

SALUDA RIVER ELECTRIC COOPERATIVE, INC.

DOCKET NO. 50-413

CATAWBA NUCLEAR STATION, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 139 License No. NPF-35

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Catawba Nuclear Station, Unit 1 (the facility) Facility Operating License No. NPF-35 filed by the Duke Power Company, acting for itself, North Carolina Electric Membership Corporation and Saluda River Electric Cooperative, Inc. (licensees), dated October 31, 1994 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as 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 set forth in 10 CFR Chapter I;
 - 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;
 - 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 hereby amended by page 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-35 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 139, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto, are hereby incorporated into this license. Duke Power Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

 This license amendment is effective as of its date of issuance and shall be implemented within 30 days from the date of issuance.

FCR THE NUCLEAR REGULATORY COMMISSION

Leonard A. Wiens, Acting Director

Project Directorate II-2

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Technical Specification Changes

Date of Issuance: December 18, 1995



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

DUKE POWER COMPANY

NORTH CAROLINA MUNICIPAL POWER AGENCY NO. 1

PIEDMONT MUNICIPAL POWER AGENCY

DOCKET NO. 50-414

CATAWBA NUCLEAR STATION, UNIT 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 133 License No. NPF-52

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Catawba Nuclear Station, Unit 2 (the facility) Facility Operating License No. NPF-52 filed by the Duke Power Company, acting for itself, North Carolina Municipal Power Agency No. 1 and Piedmont Municipal Power Agency (licensees), dated October 31, 1994 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as 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 set forth in 10 CFR Chapter I;
 - 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;
 - 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 hereby amended by page 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-52 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 133, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto, are hereby incorporated into this license. Duke Power Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

 This license amendment is effective as of its date of issuance and shall be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Leonard A. Wiens, Acting Director

Project Directorate II-2

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Technical Specification Changes

Date of Issuance: December 18, 1995

ATTACHMENT TO LICENSE AMENDMENT NO. 139

FACILITY OPERATING LICENSE NO. NPF-35

DOCKET NO. 50-413

AND

TO LICENSE AMENDMENT NO. 133

FACILITY OPERATING LICENSE NO. NPF-52

DOCKET NO. 50-414

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

Remove Pages	Insert Pages		
3/4 6-27 3/4 6-35	3/4 6-27 3/4 6-35		
	The second second		

TABLE 3.6-2a (Continued)

CONTAINMENT ISOLATION VALVES

A -	VALVE	NUMBER	FUNCTION	MAXIMUM ISOLATION TIME (s)
STIND	2.	Phase "B"	Isolation (Continued)	
Send		RN-437B	Supply to NC Pumps and LCVU Supply Outside Containment Isolation	< 60
Qo		RN-484A	Return from NC Pumps and LCVU Return Inside Containment Isolation	< 60
N		RN-487A	Return from NC Pumps and LCVU Return Outside Containment Isolation	< 60
		RN-404B	Supply to Upper Containment Supply Ventilation Units Containment Isolation (Outside)	≤ 10
		RN-429B	Return from Upper Containment Ventilation Units Containment Isolation (Inside)	≤ 10
		RN-432B	Return from Upper Containment Ventilation Units Containment Isolation (Outside)	≤ 10
w				
4		VI-77B	Instrument Air Containment Outside Isolation	< 10
0				3.4
27		SM-1 #	Main Steam 1D Isolation	NA
		SM-3 #	Main Steam 1C Isolation	NA
		SM-5 #	Main Steam 1B Isolation	NA
		SM-7 #	Main Steam 1A Isolation	NA
		SM-9 #	Main Steam 1D Isolation Bypass Ctrl.	NA
DD		SM-10 #	Main Steam 1C Isolation Bypass Ctrl.	NA
m me		SM-11 #	Main Steam 1B Isolation Bypass Ctrl.	NA
Amendment		SM-12 #	Main Steam 1A Isolation Bypass Ctrl.	NA
5 5		SV-19 #	Main Steam 1A PORV	NA I
NN		SV-13 #	Main Steam 1B PORV	NA
		SV-7 #	Main Steam 1C PORV	NA
ωω ωω 9		SV-1 #	Main Steam ID PORV	NA I
200		WL-867A**	Containment Vent Unit Drains Inside Containment Isolation	≤ 10
==		WL-869B**	Containment Vent Unit Drains Outside Containment Isolation	≤ 10

TABLE 3.6-2b (Continued)

UNIT 2 CONTAINMENT ISOLATION VALVES

VALVE	NUMBER	FUNCTION	MAXIMUM ISOLATION TIME (S
2.	Phase "B"	Isolation (Continu d)	
	RN-437B	Supply to NC Pumps and LCVU Supply Outside Containment Isolation	< 60
	RN-484A	Return from NC Pumps and LCVU Return Inside Containment Isolation	< 60
	RN-487A	Return from NC Pumps and LCVU Return Outside Containment Isolation	< 60
	RN-404B	Supply to Upper Containment Supply Ventilation Units Containment Isolation (Outside)	≤ 10
	RN-429B	Return from Upper Containment Ventilation Units Containment Isolati (Inside)	ion ≤ 10
	RN-432B	Return from Upper Containment Ventilation Units Containment Isolati (Outside)	on ≤ 10
	VI-77B	Instrument Air Containment Outside Isolation	≤ 10
	SM-1 #	Main Steam 2D Isolation	NA
	SM-3 #	Main Steam 2C Isolation	NA
	SM-5 #	Main Steam 2B Isolation	NA
	SM-7 #	Main Steam 2A Isolation	NA
	SM-9 #	Main Steam 2D Isolation Bypass Ctrl.	NA
	SM-10 #	Main Steam 2C Isolation Bypass Ctrl.	NA
	SM-11 #	Main Steam 2B Isolation Bypass Ctrl.	NA
	SM-12 #	Main Steam 2A Isolation Bypass Ctrl.	NA
	SV-19 #	Main Steam 2A PORV	NA
	SV-13 #	Main Steam 2B PORV	NA
	SV-7 #	Main Steam 2C PORV	NA
	SV-1 #	Main Steam 2D PORV	NA
	WL-867A**	Containment Vent Unit Drains Inside Containment Isolation	< 10
	WL-869B**	Containment Vent Unit Drains Outside Containment Isolation	< 10