



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

ALABAMA POWER COMPANY

DOCKET NO. 50-348

JOSEPH M. FARLEY NUCLEAR PLANT, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 49
License No. NPF-2

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Alabama Power Company (the licensee) dated March 2, 1984, 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, as amended, the provisions of the Act, and the 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 license 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. NPF-2 is hereby amended to read as follows:

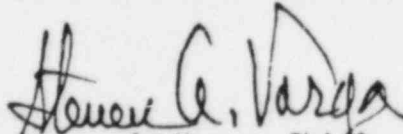
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(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 49, 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 its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Attachment:
Changes to the Technical
Specifications

Date of Issuance: October 4, 1984

ATTACHMENT TO LICENSE AMENDMENT NO. 49
AMENDMENT NO. 49 FACILITY OPERATING LICENSE NO. NPF-2
DOCKET NO. 50-348

Revised Appendix A as follows:

Remove Pages

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Insert Pages

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Table 3.3-8

METEOROLOGICAL MONITORING INSTRUMENTATION

<u>INSTRUMENT</u>	<u>MINIMUM OPERABLE</u>
1. WIND SPEED	
a. Meteorological Tower, Nominal Elev. 33 ft. (Primary and Backup Towers)	1 of 2
b. Meteorological Tower, Nominal Elev. 150 ft.	1
2. <u>WIND DIRECTION.</u>	
a. Meteorological Tower, Nominal Elev. 33 ft. (Primary and Backup Towers)	1 of 2
b. Meteorological Tower, Nominal Elev. 150 ft.	1
3. <u>AIR TEMPERATURE DIFFERENCE</u>	
a. Meteorological Tower, Nominal Elev. 35-200 ft.	1 of 2

Table 4.3-5

METEOROLOGICAL MONITORING INSTRUMENTATION
SURVEILLANCE REQUIREMENTS

<u>INSTRUMENT</u>	<u>CHANNEL CHECK</u>	<u>CHANNEL CALIBRATION</u>
1. WIND SPEED*		
a. Nominal Elev. 33 ft. (Primary and Backup Towers)	D	SA
b. Nominal Elev. 150 ft.	D	SA
2. <u>WIND DIRECTION</u>		
a. Nominal Elev. 33 ft. (Primary and Backup Towers)	D	SA
b. Nominal Elev. 150 ft.	D	SA
3. <u>AIR TEMPERATURE DELTA T</u>		
a. Nominal Elev. 35-200 ft.	D	SA
b. Nominal Elev. 35-200 ft.	D	SA

* CHANNEL CALIBRATIONS of these instruments shall be performed according to the manufacturers recommendations.



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

ALABAMA POWER COMPANY

DOCKET NO. 50-364

JOSEPH M. FARLEY NUCLEAR PLANT, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 40
License No. NPF-8

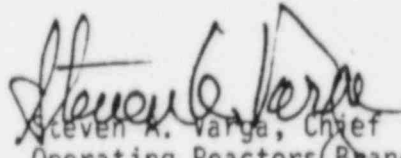
1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Alabama Power Company (the licensee) dated March 2, 1984, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, as amended, the provisions of the Act, and the 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 license 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. NPF-8 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 40, 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 its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Attachment:
Changes to the Technical
Specifications

Date of Issuance: October 4, 1984

ATTACHMENT TO LICENSE AMENDMENT NO. 40
AMENDMENT NO. 40 FACILITY OPERATING LICENSE NO. NPF-8
DOCKET NO. 50-364

Revised Appendix A as follows:

Remove Pages

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Insert Pages

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Table 3.3-8

METEOROLOGICAL MONITORING INSTRUMENTATION

<u>INSTRUMENT</u>	<u>MINIMUM OPERABLE</u>
1. WIND SPEED	
a. Meteorological Tower, Nominal Elev. 33 ft. (Primary and Backup Towers)	1 of 2
b. Meteorological Tower, Nominal Elev. 150 ft.	1
2. <u>WIND DIRECTION.</u>	
a. Meteorological Tower, Nominal Elev. 33 ft. (Primary and Backup Towers)	1 of 2
b. Meteorological Tower, Nominal Elev. 150 ft.	1
3. <u>AIR TEMPERATURE DIFFERENCE</u>	
a. Meteorological Tower, Nominal Elev. 35-200 ft.	1 of 2

Table 4.3-5

METEOROLOGICAL MONITORING INSTRUMENTATION
SURVEILLANCE REQUIREMENTS

<u>INSTRUMENT</u>	<u>CHANNEL CHECK</u>	<u>CHANNEL CALIBRATION</u>
1. <u>WIND SPEED*</u>		
a. Nominal Elev. 33 ft. (Primary and Backup Towers)	D	SA
b. Nominal Elev. 150 ft.	D	SA
2. <u>WIND DIRECTION</u>		
a. Nominal Elev. 33 ft. (Primary and Backup Towers)	D	SA
b. Nominal Elev. 150 ft.	D	SA
3. <u>AIR TEMPERATURE DELTA T</u>		
a. Nominal Elev. 35-200 ft.	D	SA
b. Nominal Elev. 35-200 ft.	D	SA

* CHANNEL CALIBRATIONS of these instruments shall be performed according to the manufacturers recommendations.