Mr. J. T. Beckham, シー Vice President - Plant Hatch Georgia Power Company P. O. Box 1295 Birmingham, Alabama 35201

SUBJECT:

ISSUANCE OF AMENDMENTS - EDWIN I. HATCH NUCLEAR PLANT,

UNITS 1 AND 2 (TAC NOS. M87310 AND M87311)

Dear Mr. Beckham:

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 195 to Facility Operating License DPR-57 and Amendment No. 135 to Facility Operating License NPF-5 for the Edwin I. Hatch Nuclear Plant, Units 1 and 2. The amendments consist of changes to the Technical Specifications (TS) and associated Bases in response to your application dated February 25, 1994, as supplemented July 8, August 8 and 31, September 23, October 19, November 1. 1994 and January 19, 1995 (two letters), with one exception. As we discussed with your staff, we were unable to conclude at this time that the proposed increase in the local power range monitor calibration interval is justified without further evaluation. Therefore, with your agreement, this proposed change has not been incorporated in these amendments and the current frequency has been retained.

The amendments replace the current TS and associated Bases with a set based on the new Boiling Water Reactor (BWR) Owners Group Standard Technical Specifications, NUREG-1433, "Standard Technical Specifications General Electric Plants, BWR/4."

A copy of the related Safety Evaluation is also enclosed. A Notice of Issuance has been forwarded to the Office of the Federal Register for publication.

Sincerely.

ORIGINAL SIGNED BY H.BERKOW f/

Kahtan N. Jabbour, Senior Project Manager Project Directorate II-3 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

OGC

Docket Nos. 50-321 and 50-366

DISTRIBUTION

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Enclosures: 1. Amendment No. 195 to DPR-57 PDII-3 Reading **BGrimes**

Amendment No. 135 to NFP-5 **SVarga** ACRS (4) JZwolinski DHagan

3. Safety Evaluation EMerschoff, RII GHill(4) 4. Federal Register Notice

OC/LFDCB RCrlenjak, RII OPA

cc w/encl: See next page

FILE NAME: G:\HATCH\HAT87310.AMD

*see previous concurrences

OFFICE	PDII-3/LAN		BC:OTSB*	OGC*	D:DOPS*	PDI I\B/D
NAME	L.BERRY S	K. JABBOUR	C.GRIMES		B.GRIMES	H.BERKOW
DATE	カ/フ /95	ን / /95	1/18/95	3/2/95	3/2/95	J 7/95

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 3, 1995

Mr. J. T. Beckham, Jr. Vice President - Plant Hatch Georgia Power Company P. O. Box 1295 Birmingham, Alabama 35201

SUBJECT:

ISSUANCE OF AMENDMENTS - EDWIN I. HATCH NUCLEAR PLANT,

UNITS 1 AND 2 (TAC NOS. M87310 AND M87311)

Dear Mr. Beckham:

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The amendments replace the current TS and associated Bases with a set based on the new Boiling Water Reactor (BWR) Owners Group Standard Technical Specifications, NUREG-1433, "Standard Technical Specifications General Electric Plants, BWR/4."

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Sincerely,

Kahtan N. Jabbour, Senior Project Manager

Project Directorate II-3

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

Docket Nos. 50-321 and 50-366

Enclosures:

1. Amendment No. 195 to DPR-57

2. Amendment No. 135 to NFP-5

Safety Evaluation

4. Federal Register Notice

cc w/encl: See next page

Mr. J. T. Beckham, Jr. Georgia Power Company

cc: w/o tech spec pages Mr. Ernest L. Blake, Jr. Shaw, Pittman, Potts and Trowbridge 2300 N Street, NW. Washington, DC 20037

Mr. D. M. Crowe Manager Licensing - Hatch Georgia Power Company P. O. Box 1295 Birmingham, Alabama 35201

Mr. L. Sumner General Manager, Nuclear Plant Georgia Power Company Route 1, Box 439 Baxley, Georgia 31513

Resident Inspector U.S. Nuclear Regulatory Commission Route 1, Box 725 Baxley, Georgia 31513

Regional Administrator, Region II U.S. Nuclear Regulatory Commission 101 Marietta Street, NW. Suite 2900 Atlanta, Georgia 30323

Mr. Charles H. Badger Office of Planning and Budget Room 610 270 Washington Street, SW. Atlanta, Georgia 30334

Harold Reheis, Director Department of Natural Resources 205 Butler Street, SE., Suite 1252 Atlanta, Georgia 30334 Edwin I. Hatch Nuclear Plant

Mr. Ernie Toupin Manager of Nuclear Operations Oglethorpe Power Corporation 2100 East Exchange Place Tucker, Georgia 30085-1349

Charles A. Patrizia, Esquire Paul, Hastings, Janofsky & Walker 12th Floor 1050 Connecticut Avenue, NW. Washington, DC 20036

Mr. Jack D. Woodard
Senior Vice President Nuclear Operations
Georgia Power Company
P. O. Box 1295
Birmingham, Alabama 35201

Chairman Appling County Commissioners County Courthouse Baxley, Georgia 31513

NOTE: The Technical Specifications have been replaced in their entirety. If you would like to receive a copy, please notify this office.

Lee Berry Licensing Assistant (301) 415-1487



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

GEORGIA POWER COMPANY

OGLETHORPE POWER CORPORATION

MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA

CITY OF DALTON, GEORGIA

DOCKET NO. 50-321

EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 195 License No. DPR-57

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Edwin I. Hatch Nuclear Plant, Unit 1 (the facility) Facility Operating License No. DPR-57 filed by the Georgia Power Company, acting for itself, Oglethorpe Power Corporation, Municipal Electric Authority of Georgia, and City of Dalton, Georgia (the licensees), dated February 25, 1994, as supplemented July 8, August 8 and 31, September 23, October 19, November 1, 1994, and January 19, 1995 (two letters), 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; 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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 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. DPR-57 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 195, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

The Surveillance Requirements (SRs) contained in the Appendix A Technical Specifications and listed below are not required to be performed immediately upon implementation of Amendment No. 195. The SRs listed below shall be successfully demonstrated prior to the time and condition specified below for each:

- a) SRs 3.3.1.1.15, 3.3.1.1.16 (for Function 9), 3.3.2.2.2, 3.3.2.2.3, 3.3.3.2.2, 3.3.6.1.6 (for Function 1.f), 3.3.8.1.4, 3.7.7.2, and 3.7.7.3 shall be successfully demonstrated prior to entering MODE 2 on the first plant startup following the sixteenth refueling outage;
- b) SRs 3.8.1.8, 3.8.1.10, 3.8.1.12, 3.8.1.13, and 3.8.1.18 shall be successfully demonstrated at their next regularly scheduled performance;
- c) SRs 3.6.4.1.3 and 3.6.4.1.4 will be met at implementation for the secondary containment configuration in effect at that time. The SRs shall be successfully demonstrated for the other secondary containment configurations prior to the plant entering the LCO applicability for that configuration.
- 3. This license amendment is effective as of its date of issuance and shall be implemented within 150 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Herbert N. Berkow, Director Project Directorate II-3

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

Attachment: Technical Specification Changes

Date of Issuance: March 3, 1995



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

GEORGIA POWER COMPANY

OGLETHORPE POWER CORPORATION

MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA

CITY OF DALTON, GEORGIA

DOCKET NO. 50-366

EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 135 License No. NPF-5

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Edwin I. Hatch Nuclear Plant, Unit 2 (the facility) Facility Operating License No. NPF-5 filed by the Georgia Power Company, acting for itself, Oglethorpe Power Corporation, Municipal Electric Authority of Georgia, and City of Dalton, Georgia (the licensees), dated February 25, 1994, as supplemented July 8, August 8 and 31, September 23, October 19, November 1, 1994, and January 19, 1995 (two letters), 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; 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 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-5 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 135, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

The Surveillance Requirements (SRs) contained in the Appendix A Technical Specifications and listed below are not required to be performed immediately upon implementation of Amendment No. 135. The SRs listed below shall be successfully demonstrated prior to the time and condition specified below for each:

- a) SRs 3.3.2.2.2, 3.3.2.2.3, 3.3.3.2.2, 3.3.8.1.4, 3.6.2.4.2, 3.7.7.2, and 3.7.7.3 shall be successfully demonstrated prior to entering MODE 2 on the first plant startup following the twelfth refueling outage;
- b) SRs 3.8.1.8, 3.8.1.9 (for DG 2C), 3.8.1.10, 3.8.1.12, 3.8.1.13, 3.8.1.17 (for DG 2C), and 3.8.1.18 shall be successfully demonstrated at their next regularly scheduled performance;
- c) SRs 3.6.4.1.3 and 3.6.4.1.4 will be met at implementation for the secondary containment configuration in effect at that time. The SRs shall be successfully demonstrated for the other secondary containment configurations prior to the plant entering the LCO applicability for that configuration.
- 3. This license amendment is effective as of its date of issuance and shall be implemented within 150 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Herbert N. Berkow, Director Project Directorate II-3

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

Attachment: Technical Specification Changes

Date of Issuance: March 3, 1995

ATTACHMENT TO LICENSE AMENDMENT NO. 195 FACILITY OPERATING LICENSE NO. DPR-57 DOCKET NO. 50-321

AND

TO LICENSE AMENDMENT NO. 135

FACILITY OPERATING LICENSE NO. NPF-5

DOCKET NO. 50-366

The current Technical Specifications, Appendix A, will be replaced in its entirety with a set of Technical Specifications based on the new Boiling Water Reactor (BWR) Owners Group Standard Technical Specifications, NUREG-1433, "Standard Technical Specifications General Electric Plants, BWR/4."

UNITED STATES NUCLEAR REGULATORY COMMISSION GEORGIA POWER COMPANY, ET AL. DOCKET NOS. 50-312 AND 50-366 NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY OPERATING LICENSES

The U.S. Nuclear Regulatory Commission (Commission) has issued Amendment Nos. 195 and 135 to Facility Operating License Nos. DPR-57 and NPF-5, respectively, issued to Georgia Power Company, et al. (the licensee), which revised the Technical Specifications (TS) and associated Bases for operation of the Edwin I. Hatch Nuclear Plant, Units 1 and 2, located in Appling County, Georgia. The amendment is effective as of the date of issuance and shall be implemented within 150 days from the date of issuance.

The amendments replaced the current TS and associated Bases with a set based on the new Boiling Water Reactor (BWR) Owners Group Standard Technical Specifications, NUREG-1433, "Standard Technical Specifications General Electric Plants, BWR/4," with one exception. The staff was unable to conclude, without further evaluation, that the proposed increase in the local power range monitor calibration interval is justified. Therefore, the change has not been incorporated in these amendments.

The application for the amendments (dated February 25, 1994, as supplemented July 8, August 8 and 31, September 23, October 19, November 1, 1994, and January 19, 1995 (two letters), complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The August 31, September 23, October 19, November 1, 1994, and January 19, 1995 (two letters) letters provided additional and clarifying information that did not change the initial proposed scope of the licensing action. The Commission has made appropriate findings

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as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment.

Notice of Consideration of Issuance of Amendment and Opportunity for Hearing in connection with this action was published in the FEDERAL REGISTER on August 18, 1994 (59 FR 42607). No request for a hearing or petition for leave to intervene was filed following this notice.

The Commission has prepared an Environmental Assessment related to the action and has determined not to prepare an environmental impact statement. Based upon the environmental assessment, the Commission has concluded that the issuance of the amendments will not have a significant effect on the quality of the human environment (59 FR 61349 dated November 30, 1994).

For further details with respect to the action see (1) the application for amendments dated February 25, 1994, as supplemented July 8, August 8 and 31, September 23, October 19, November 1, 1994, and January 19, 1995 (two letters), (2) Amendment Nos. 195 and 135 to License Nos. DPR-57 and NPF-5, respectively, (3) the Commission's related Safety Evaluation, and (4) the Commission's Environmental Assessment. All of these items are available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street NW., Washington, DC, and at the local public document room located at the Appling County Public Library, 301 City Hall Drive, Baxley, Georgia.

Dated at Rockville, Maryland, this 3rd day of March 1995.

FOR THE NUCLEAR REGULATORY COMMISSION

Herbert N. Berkow, Director Project Directorate II-3

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