

MARCH 11 1983

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Dockets Nos. 50-321
and 50-366

Mr. J. T. Beckham, Jr.
Vice President, Nuclear Generation
Georgia Power Company
P. O. Box 4545
Atlanta, Georgia 30302

L PDR
ORB#4 Rdg
DEisenhut
OELD
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OPA
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Dear Mr. Beckham:

The Commission has issued the enclosed Amendments Nos. 94 and 31 to Facility Operating Licenses Nos. DPR-57 and NPF-5, respectively for the Edwin I. Hatch Nuclear Plant, Units Nos. 1 and 2. The amendments consist of changes to the Technical Specifications in response to your application dated October 30, 1981, and subsequent discussions between the NRC staff and your staff. These changes have been discussed with and agreed to by members of your staff.

These amendments revise the Appendix B Environmental Technical Specifications (ETs) to delete nonradiological water quality-related requirements, as required by the Federal Water Pollution Control Act Amendments of 1972; and to delete the aerial erosion control surveys of the Hatch Nuclear Plant-Bonnaire transmission corridor.

Your bases for the requested amendments are that: (1) surveillance required by ETs 3.1.2.1.1., Benthic Macroinvertebrates; 3.1.2.1.2, Entrainment of Ichthyoplankton; 3.1.2.1.3, Impingement of Organisms, has been completed; 2) ETS 4.1, Erosion Control Inspection, is no longer required because soil-vegetation stabilization has been attained; and (3) ETs 3.1.1.1, Thermal; 3.1.1.2, pH; and 3.1.1.3, Biocide, duplicate requirements set forth in your National Pollutant Discharge Elimination System (NPDES) permit, which is under the jurisdiction of the U.S. Environmental Protection Agency (EPA) as established by the Federal Water Pollution Control Act Amendments of 1972.

We concur in the deletion of Items (1) and (3), above, on the basis that they are aquatic requirements; we will rely on the NPDES permit system which is administered by EPA for regulation and protection of the aquatic environment. This action is considered a ministerial action required as a matter of law and will not result in any significant environmental impact.

The NRC staff still wishes to remain informed about any changes in your NPDES permit and any violations of this permit. Accordingly, as discussed with your staff, you have agreed to provide NRC with a copy of any changes to the NPDES discharge permit and any permit violations requiring notification to the permitting agency at the time this information is reported to or received from the permitting agency. This information is to be submitted to the appropriate Regional Administrator with a copy to the Director, Office of Nuclear Reactor Regulation.

Please confirm this commitment in writing within 30 days of receipt of this							
OFFICE	letter.						
SURNAME	8303220458 830311						
DATE	PDR ADCK 05000321						
	PDR						

Mr. J. T. Beckham

-2-

Also, based on our review of Item (2), we agree with your determination that the requirement to perform semiannual erosion control inspections should be deleted. The NRC staff-recommended four-year inspection program terminated in March 1982. Aerial surveys and inspections consistently disclosed that stabilization of soil and vegetation along the Hatch-Bonnaire transmission corridor has been achieved. We have determined that this action does not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact.

Having made the above determinations, we have further concluded that the amendments involve actions which are insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of these amendments.

Since the amendments apply to deletion of water quality requirements and aerial erosion control surveys, we have concluded that: (1) because the amendments do not involve a significant increase in the probability or consequences of an accident previously evaluated, do not create the possibility of an accident of a type different from any evaluated previously, and do not involve a significant reduction in a margin of safety, the amendments do not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

A copy of the Notice of Issuance is also enclosed.

Sincerely,

**"ORIGINAL SIGNED BY
JOHN F. STOLZ"**

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosures:

- 1. Amendment No. 94 to DPR-57
- 2. Amendment No. 31 to NPF-5
- 3. Notice of Issuance

cc w/enclosures:
See next page

*See previous white for concurrences.

OFFICE	ORB#4:DL	ORB#4:DL	C-ORB#4:DL	ORB#2:DL	OELD	AD:MQE:DE	AD:OR:DL
SURNAME	RIngram	G. Rivenbark	J. Stolz	* K Eccleston		W Johnston*	G. Inas
DATE	3/9/83	3/9/83	3/9/83	3/9/83	3/ /83	3/2/83	3/2/83

Mr. J. T. Beckham

-2-

Having made the above determinations, we have further concluded that the amendments involve actions which are insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of these amendments.

Since the amendments apply to deletion of water quality requirements and aerial erosion control surveys, we have concluded that: (1) because the amendments do not involve a significant increase in the probability or consequences of an accident previously evaluated, do not create the possibility of an accident of a type different from any evaluated previously, and do not involve a significant reduction in a margin of safety, the amendments do not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

A copy of the Notice of Issuance is also enclosed.

Sincerely,

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosures:

- 1. Amendment No. to DPR-57
- 2. Amendment No. to NPF-5
- 3. Notice of Issuance

cc w/enclosures:
See next page

*Concern in format
only: 2h. & FEW
subject to misinterpretation;
Appendix B now
consists only of reg. reqs.*

*Copy w/
2h comment*

OFFICE	ORB#4:DL	ORB#4:DL	ORB#4:DL	ORB#2:DL	OELD	AD:OR:DE	AD:OR:DL
SURNAME	R Ingram	G Rivenbark:cf	J Stolz	KEccleston		W Johnston	GLainas
DATE	3/1/83	3/1/83	3/1/83	3/1/83	3/1/83	3/2/83	3/2/83



UNITED STATES
 NUCLEAR REGULATORY COMMISSION
 WASHINGTON, D.C. 20555
 March 11, 1983

DISTRIBUTION:
 Docket File
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 RIngram

Docket No. 50-321, 50-366

Docketing and Service Section
 Office of the Secretary of the Commission

SUBJECT: **HATCH NUCLEAR PLANT, UNITS 1 AND 2**

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (2) of the Notice are enclosed for your use.

- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: Amendments Nos. 94 and 31.

Referenced documents have been provided PDR.

Division of Licensing, ORB#4
 Office of Nuclear Reactor Regulation

Enclosure:
 As Stated

OFFICE →	ORB#4:DL					
SURNAME →	RIngram;cf					
DATE →	3/15/83					

Hatch 1/2
Georgia Power Company

50-321/366

cc w/enclosure(s):

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



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

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 NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 94
License No. DPR-57

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Georgia Power Company, et al., (the licensee) dated October 30, 1981, 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.
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. DPR-57 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 94, 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 the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Attachment:
Changes to the Technical
Specifications

Date of Issuance: March 11, 1983

ATTACHMENT TO LICENSE AMENDMENT NO. 94

FACILITY OPERATING LICENSE NO. DPR-57

DOCKET NO. 50-321

Replace the following pages of the Appendix "B" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain a vertical line indicating the area of change.

Remove

3-1
3-2
3-3
3-4
3-5
3-6
4-1

Insert

3-1
3-2
3-3
3-4
3-5
3-6
4-1

3.0 Environmental Monitoring

The objective of the environmental monitoring program is to determine the effect of plant operation on the environment.

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4.0 Special Surveillance and Study Activities

4.2 Unusual or Important Events Requirements

Requirements

The licensee shall be alert to the occurrence of unusual or important events. Unusual or important events are those that cause potentially significant environmental impact, or that could be of public interest concerning environmental impact from plant operation. The following are examples: unusual or important bird impaction events on cooling tower structures or meteorological towers; on-site plant or animal disease outbreaks; unusual mortality of any species protected by the Endangered Species Act of 1973; fish kills near the HNP site; and significant violations of relevant permits and certifications.

Action

Should an unusual or important event occur, the licensee shall make a prompt report to the NRC in accordance with Section 5.7.2.

Bases

Prompt reporting to the NRC of unusual or important events, as described, is necessary for responsible and orderly regulation of the nation's system of nuclear power reactors. The information thus provided may be useful or necessary to others concerned with the same environmental



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

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 NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 31
License No. NPF-5

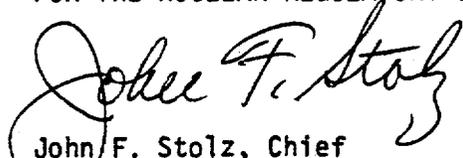
1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Georgia Power Company, et al., (the licensee) dated October 30, 1981, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules 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.
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-5 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 31, 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 the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Attachment:
Changes to the Technical
Specifications

Date of Issuance: March 11, 1983

ATTACHMENT TO LICENSE AMENDMENT NO. 31

FACILITY OPERATING LICENSE NO. NPF-5

DOCKET NO. 50-366

Replace the following pages of the Appendix "B" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain a vertical line indicating the area of change.

Remove

3-1
3-2
3-3
3-4
3-5
3-6
4-1

Insert

3-1
3-2
3-3
3-4
3-5
3-6
4-1

3.0 Environmental Monitoring

The objective of the environmental monitoring program is to determine the effect of plant operation on the environment.

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The licensee shall be alert to the occurrence of unusual or important events. Unusual or important events are those that cause potentially significant environmental impact, or that could be of public interest concerning environmental impact from plant operation. The following are examples: unusual or important bird impaction events on cooling tower structures or meteorological towers; on-site plant or animal disease outbreaks; unusual mortality of any species protected by the Endangered Species Act of 1973; fish kills near the HNP site; and significant violations of relevant permits and certifications.

Action

Should an unusual or important event occur, the licensee shall make a prompt report to the NRC in accordance with Section 5.7.2.

Bases

Prompt reporting to the NRC of unusual or important events, as described, is necessary for responsible and orderly regulation of the nation's system of nuclear power reactors. The information thus provided may be useful or necessary to others concerned with the same environmental

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKETS NOS. 50-321 AND 50-366GEORGIA POWER COMPANY, ET AL.NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY
OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendments Nos. 94 and 31 to Facility Operating Licenses Nos. DPR-57 and NPF-5, issued to Georgia Power Company, Oglethorpe Power Corporation, Municipal Electric Authority of Georgia, and City of Dalton, Georgia, which revised Technical Specifications for operation of the Edwin I. Hatch Nuclear Plant, Units Nos. 1 and 2 (the facility) located in Appling County, Georgia. The amendments are effective as of the date of issuance.

These amendments revise the Appendix B Environmental Technical Specifications to delete nonradiological water quality-related requirements, as required by the Federal Water Pollution Control Act Amendments of 1972; and to delete the aerial erosion control surveys of the Hatch Nuclear Plant-Bonair transmission corridor.

The application for the amendments 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 Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

-2-

The Commission has determined that the deletion of water-quality requirements is a ministerial action required as a matter of law and will not result in any significant environmental impact; that the deletion of aerial erosion surveys will not result in any significant environmental impact; and that pursuant to 10 CFR Section 51.5(d)(4) an environmental impact statement, or negative declaration and environmental impact appraisal need not be prepared in connection with these actions.

For further details with respect to this action, see (1) the application for amendments dated October 30, 1981, (2) Amendments Nos. 94 and 31 to Licenses Nos. DPR-57 and NPF-5, and (3) the Commission's letter to Georgia Power Company dated March 11, 1983. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. and at the Appling County Public Library, 301 City Hall Drive, Baxley, Georgia 31513. A copy of items (2) and (3) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 11th day of March 1983.

FOR THE NUCLEAR REGULATORY COMMISSION


John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing