

DEC 06 1991

*Official*

Docket Nos. 50-321 and 50-366  
License Nos. DPR-57 and NPF-5

Georgia Power Company  
ATTN: Mr. W. G. Hairston III  
Senior Vice President-  
Nuclear Operations  
P.O. Box 1295  
Birmingham, AL 35201

Gentlemen:

SUBJECT: NOTICE OF VIOLATION  
(NRC INSPECTION REPORT NOS. 50-321/91-27 AND 50-366/91-27)

This refers to the inspection conducted by L. Wert of this office on October 13 - November 9, 1991. The inspection included a review of activities authorized for your Hatch facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). We are concerned about the first violation because the inadequacies in procedural controls resulted in the unmonitored heatup of the spent fuel pool. In addition to the need for corrective action regarding the specific matters identified in the enclosed Notice, we are concerned that operations shift personnel did not have a reasonably accurate expectation concerning the heatup rate of the spent fuel pool. The violation concerning the service water motor cooling coils involved corrective actions which were not as thorough or prompt as expected given that the potential failure of important safety related pump motors was involved.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

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In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this letter, please contact us.

Sincerely,  
ORIGINAL SIGNED BY  
ALAN R. HERDT

Alan R. Herdt, Chief  
Reactor Projects Branch 3  
Division of Reactor Projects

1. Notice of Violation
2. NRC Inspection Report

cc w/encls:

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(cc w/encls - cont'd see page 3)

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RII:DRP

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