

SAFEGUARDS INFORMATION

DEC 28 1990

Docket Nos. 50-424, 50-425
License Nos. NPF-68, NPF-81

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

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Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-424/90-31 AND 50-425/90-31

This refers to the inspection conducted by W. Tobin of this office on December 10-14, 1990. The inspection included a review of activities authorized for your Vogtle facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the 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.

Within the scope of the inspection, violations or deviations were not identified.

Your attention is directed to the Unresolved Item discussed in the enclosed Report relative to the performance of the security computer during the March 20, 1990 Station blackout event. During this inspection several uncertainties were left unresolved and your Staff agreed to further research and evaluate the performance of the security computer upon loss of power. You are requested to respond to this Unresolved Item within 45 days of receipt of this letter.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR Part 73.21 and its disclosure to unauthorized individuals prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be placed in the Public Document Room.

The responses directed by this letter and the enclosed Notices 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.

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Georgia Power Company

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

Sincerely,

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William E. Cline, Chief
Nuclear Materials Safety and
Safeguards Branch
Division of Radiation Safety
and Safeguards

Enclosure:
NRC Inspection Report
(Safeguards Information)

cc w/encl:
R. P. McDonald
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cc w/Inspection Summary:
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Office of the Consumer's
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(cc w/Inspection Summary cont'd - See page 3)

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(cc w/Inspection Summary cont'd)
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State of Georgia

bcc w/Inspection Summary:
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A. Herdt, RII
D. Hood, NRR

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