



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
101 MARIETTA STREET, N.W.  
ATLANTA, GEORGIA 30323

FEB 26 1986

Report No.: 50-424/86-06

Licensee: Georgia Power Company  
P. O. Box 4545  
Atlanta, GA 30302

Docket No.: 50-424

License No.: CPPR-108

Facility Name: Vogtle Unit 1

Inspection Conducted: February 6-7, -1986

Inspector: *A. L. Cunningham*  
A. L. Cunningham

*02/25/86*  
Date Signed

Accompanying Personnel: E. F. Williams, Jr.

Approved by: *T. R. Decker*  
T. R. Decker, Section Chief  
Division of Radiation Safety and Safeguards

*2/25/86*  
Date Signed

SUMMARY

Scope: This special announced inspection involved 26 inspector-hours onsite in the area of radiological emergency preparedness. The purpose of this inspection was assessment of licensee readiness for the planned emergency preparedness appraisal. Major emphasis was directed toward the following: (1) development, review, and correction of the emergency preparedness plan and implementing procedures; (2) emergency response facilities and equipment; (3) status of planning and development of the prompt notification system (PNS).

Results: No violations or deviations were identified.

B603040189 B60226  
PDR ADOCK 09000424  
Q PDR

## REPORT DETAILS

## 1. Licensee Employees Contacted

- \*S. C. Ewald, Manager, Radiological Safety
- \*A. Desrosiers, Superintendent of Health Physics
- J. M. DiLuzio, Supervisor, Nuclear Emergency Planning
- \*J. Roberts, Emergency Planning Coordinator
- \*C. W. Belflower, Quality Assurance Site Manager (Operations)

\*Attended exit interview

## 2. Exit Interview

The inspection scope and findings were summarized on February 7, 1986, with those persons indicated above. The inspector described the areas inspected and discussed in detail the inspection findings listed below. No dissenting comments were received from the licensee. The licensee did not identify as proprietary any of the material provided to or reviewed by the inspector during this inspection.

## 3. Licensee Action on Previous Enforcement Matters

This subject was not addressed in the inspection.

## 4. Unresolved Items

There were no unresolved items identified during the inspection.

## 5. Prompt Notification System (PNS)

The prompt notification system for the States of Georgia and South Carolina were discussed in detail with cognizant licensee representatives. Licensee representatives stated that plans have been developed for use and distribution of sirens and NOAA tone-alert radio receivers. It was further stated that a matrix would be developed for defining specific distribution of the tone alert receivers.

## 6. Emergency Response Facilities

## a. Operations Support Center (OSC)

Inspection of the OSC confirmed the following:

- (1) All assigned telephones and telephone jacks were installed and operational;

- (2) Required equipment was provided and appropriately stored in cabinets within the facility; and
- (3) Assigned status boards were in process of development for installation within the facility.

It appears that the OSC will be completed, as planned, prior to the scheduled emergency preparedness appraisal.

b. Technical Support Center (TSC)

Inspection of the dedicated facility, and detailed discussions with cognizant licensee representatives indicated that the TSC should be scheduled for preliminary operation prior to the scheduled emergency preparedness appraisal.

c. Emergency Operations Facility (EOF)

Inspection disclosed that the EOF was completed and provided with required emergency and support equipment.

d. Other Support Facilities

Onsite and offsite support facilities were discussed in NRC Report No. 50-424/85-56. During the current inspection, however, observation confirmed that construction of the plant health physics counting and chemistry laboratories were near completion. These facilities and operational status of same will be reviewed during the scheduled emergency preparedness appraisal.