

Georgia Power Company  
353 Piedmont Avenue  
Atlanta, Georgia 30308  
Telephone 404 526-6526

Mailing Address:  
Post Office Box 4545  
Atlanta, Georgia 30302

R. P. McDonald  
Executive Vice President  
Nuclear Operations

*the southern electric system*

NON-00111

May 31, 1988

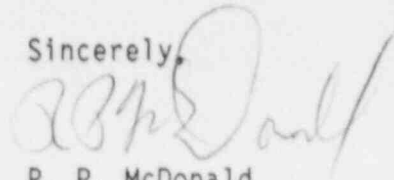
U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

PLANT VOGTLE - UNIT 1  
NRC DOCKET 50-424  
OPERATING LICENSE NPF-68  
TECHNICAL SPECIFICATION SPECIAL REPORT  
INOPERABLE RADIATION MONITOR

Gentlemen:

In accordance with the requirements of Plant Vogtle - Unit 1 Technical Specification, Section 3.3.3.6, Georgia Power Company is submitting the enclosed Special Report concerning an inoperable radiation monitor.

Sincerely,



R. P. McDonald

TEW/st1

Enclosure

c: (see next page)

8806140358 880531  
PDR ADOCK 05000424  
S DCD

IER2  
||

U. S. Nuclear Regulatory Commission  
May 31, 1988  
Page Two

c: Georgia Power Company

Mr. P. D. Rice  
Mr. G. Bockhold, Jr.  
Mr. L. T. Gucwa  
Mr. M. Sheibani  
GO-NORMS/VOGTLE-NORMS

U. S. Nuclear Regulatory Commission

Dr. J. N. Grace, Regional Administrator  
Mr. J. B. Hopkins, Licensing Project Manager, NRR (2 copies)  
Mr. J. F. Rogge, Senior Resident Inspector-Operations, Vogtle

ENCLOSURE

PLANT VOGTLE - UNIT 1  
NRC DOCKET 50-424  
OPERATING LICENSE NPF-68  
TECHNICAL SPECIFICATION SPECIAL REPORT

A. Requirement for Report

This report is required in accordance with Plant Vogtle - Unit 1 Technical Specification, Section 3.3.3.6, Table 3.3-8, Item 15. This section requires a special report to be submitted when steam line radiation monitor RE-13121 is inoperable for more than 7 days.

B. Description of Radiation Monitor Inoperability

Steam line radiation monitor RE-13121 was removed from service on 5-11-88 in order to install radiation shields on the check source per a design change. When it was determined that the shields were improperly sized and could not be installed, plant personnel attempted to return RE-13121 to service but were unsuccessful. An investigation involving testing the monitor has found several component problems. Plant personnel are continuing to troubleshoot and repair these problems and believe that the monitor will be returned to service by June 15, 1988.