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December 13, 1990

*the southern electric system*

W. G. Hairston, III  
Senior Vice President  
Nuclear Operations

ELV-02344  
0751

Docket Nos. 50-424  
50-425

U. S. Nuclear Regulatory Commission  
ATTN: Mr. D. M. Collins  
Washington, D. C. 20555

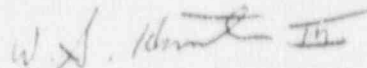
Gentlemen:

VOGTLE ELECTRIC GENERATING PLANT  
RESPONSE TO CONFIRMATORY MEASUREMENTS  
PROGRAM

Enclosed are the results of the analysis of liquid samples spiked with radionuclides which were sent to our laboratory pursuant to the NRC Confirmatory Measurements Program. The samples that we received were dated 10-1-90.

If you have any questions, please contact this office.

Sincerely,



W. G. Hairston, III

WGH, III/NJS/gm

Enclosure

xc: Georgia Power Company  
Mr. C. K. McCoy  
Mr. W. B. Shipman  
Mr. P. D. Rushton  
Mr. R. M. Odom  
NORMS

U. S. Nuclear Regulatory Commission  
Mr. S. D. Ebner, Regional Administrator  
Mr. D. S. Hood, Licensing Project Manager, NRR  
Mr. B. R. Bonser, Senior Resident Inspector, Vogtle  
Document Control Desk

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ENCLOSURE

ANALYSIS RESULTS OF THE SAMPLE DATED 10-1-90

H-3	2.96 E-05 uci/ml
Fe-55	4.6 E-05 uci/ml
Sr-89	8.9 E-05 uci/ml
Sr-90	2.6 E-06 uci/ml