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December 28, 1989

the southern electric system

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

ELV-01169  
0175

Docket Nos. 50-424  
50-425

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

VOGTLE ELECTRIC GENERATING PLANT  
FITNESS-FOR-DUTY PROGRAM  
10 CFR PART 26 COMPLIANCE

Georgia Power Company hereby certifies that the fitness-for-duty program has been implemented which meets the requirements of 10 CFR Part 26. There are no cut-off levels in this program more stringent than those imposed by this rule. However, Georgia Power Company screens for two additional substances not required by the rule; benzodiazepine and barbiturates. The testing panel and cut-off levels in this program are listed in the enclosure to this letter.

Mr. W. G. Hairston, III states that he is a Senior Vice President of Georgia Power Company and is authorized to execute this oath on behalf of Georgia Power Company and that, to the best of his knowledge and belief, the facts set forth in this letter are true.

GEORGIA POWER COMPANY

By: W. G. Hairston, III  
W. G. Hairston, III

Sworn to and subscribed before me this 28<sup>th</sup> day of December, 1989.

Sherry Ann Mitchell  
Notary Public  
MY COMMISSION EXPIRES DEC. 15, 1992

WGH, III/PAH/gm

Enclosure: Panel and Cutoff Levels

xc (see next page)

TEIS  
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xc: Georgia Power Company

Mr. U. K. McCoy

Mr. G. Bockhold, Jr.

Mr. P. D. Rushton

Mr. R. M. Odom

NORMS

U. S. Nuclear Regulatory Commission

Mr. S. D. Ebnetter, Regional Administrator

Mr. J. B. Hopkins, Licensing Project Manager, NRR

Mr. J. F. Rogge, Senior Resident Inspector, Vogtle

ENCLOSURE

GEORGIA POWER COMPANY  
FITNESS FOR DUTY

PANEL AND CUTOFF LEVELS

	<u>Initial Screen</u>	<u>Confirmation</u>
Marijuana	100 ng/ml	15 ng/ml
Cocaine	300 ng/ml	150 ng/ml
Opiates	300 ng/ml	300 ng/ml
Phencyclidine	25 ng/ml	25 ng/ml
Amphetamines	1,000 ng/ml	500 ng/ml
Barbiturates	300 ng/ml	300 ng/ml
Benzodiazepine	300 ng/ml	150 ng/ml
Alcohol	0.04% BAC	0.04% BAC