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Vogtle Project



February 10, 1995

Docket Nos. 50-424  
50-425

LCV-0565

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

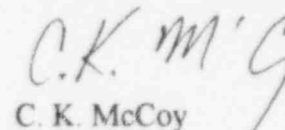
Vogtle Electric Generating Plant  
Fitness For Duty Performance Data

Gentlemen:

Georgia Power Company hereby submits Fitness For Duty Performance Data for the six month reporting period, July 1994 through December 1994, as required by 10 CFR 26.71(d). The data is summarized in the attached enclosures.

Should you have any questions, please advise.

Respectfully submitted,

  
C. K. McCoy

CKM/JMG

Enclosure 1: FFD Performance Data Sheets  
Enclosure 2: Vogtle FFD Program Summary

cc: (See next page)

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cc: Georgia Power Company

Mr. J. B. Beasley, General Manager - Plant Vogtle

Mr. M. Sheibani, Supervisor - Nuclear Safety and Compliance

U. S. Nuclear Regulatory Commission, Washington, DC

Mr. D. S. Hood, Licensing Project Manager - Vogtle

U. S. Nuclear Regulatory Commission, Region II

Mr. S. D. Ebnetter, Regional Administrator

Mr. B. R. Bonser, Senior Resident Inspector - Vogtle

Enclosure 1

**Fitness for Duty Program  
Performance Data  
Personnel Subject to 10CFR 26**

Georgia Power Company		12/31/94	
<small>Company</small>		<small>6 Months Ending</small>	
Vogtle Electric Generating Plant - Waynesboro, GA			
<small>Location</small>			
Ron Bush		(205) 868-5104	
<small>Contact Name</small>		<small>Phone (include area code)</small>	
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10CFR 26			
Marijuana	50 / 15	Amphetamines	/    _____ /
Cocaine	/	Phencyclidine	/    _____ /
Opiates	/	Alcohol (% BAC)	/    _____ /

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		1028		43		336	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		26	0	18	0	850	6
For Cause	Post accident	0	0	0	0	0	0
	Observed behavior	3	1	0	0	1	0
Random		322	0	35	0	42	1
Follow-up		14	0	0	0	3	0
Other    S&H    RTW retest		1	0	10	0	4	0
Total		366	1	63	0	900	7

REV. 1/92

## Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamine	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	1	0	0	0	0	0	0						
Long-Term Contractors	0	0	0	0	0	0	0						
Short-Term Contractors	0	4	0	0	0	3	0						A
Total	1	4	0	0	0	3	0						

## Enclosure 2

### Vogle Electric Generating Plant Fitness For Duty Program Summary

The data generated under the Fitness For Duty (FFD) program from July 1994 through December 1994 has been reviewed and analyzed.

The random pool contains not only those badges for unescorted access, but also those employees who may, in an emergency condition, be called upon to work at the site and may require unescorted access. Contractors without approved programs are included in the testing pool while on site. Testing during this time period was performed on a nominal weekly basis to include swing shifts, weekends, and holidays. During this testing period, the rate of testing was equal to 50% yearly of the total population.

In summarizing management actions associated with the FFD program, it should be emphasized that the incidents of confirming positive test were very low. Consequently, management actions relative to determination of FFD have been limited. Contractor employees screened as positive are denied access and no further action is taken.

Management actions taken on a licensee employee during this six month period included one individual who tested positive for marijuana. That individual was referred to the Employee Assistance Program; however, his employment was subsequently terminated prior to a return to work due to further investigation that revealed questionable reliability and trustworthiness.

Beginning in July 1994, monthly quality control checks of the Fitness for Duty random pool were instituted. No major discrepancies were noted.

Effective October 1, 1994, the initial testing threshold for marijuana was lowered to 50 ng/mL from 100 ng/mL. The confirmation testing threshold remains at 15 ng/mL.