

J. Bernie Beasley, Jr., P.E.
Vice President
Vogtle Project

**Southern Nuclear
Operating Company, Inc.**
40 Inverness Center Parkway
P.O. Box 1295
Birmingham, Alabama 35201

Tel 205.992.7110
Fax 205.992.0403



August 21, 2001

Docket Nos. 50-424
50-425

LCV-1553

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

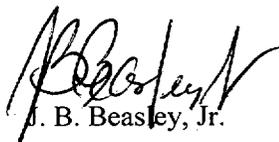
Vogtle Electric Generating Plant
Fitness For Duty Performance Data

Ladies and Gentlemen:

Southern Nuclear Operating Company (Southern Nuclear) hereby submits the Fitness For Duty Performance Data for the six-month reporting period, January 2001 through June 2001, as required by 10 CFR 26.71(d). The data reflected in this report covers employees at the Vogtle Electric Generating Plant. The report data is summarized in the attached enclosures.

Should you have any questions, please advise.

Respectfully submitted,



J. B. Beasley, Jr.

JBB/JMG

Attachments:

- Enclosure 1: FFD Performance Data Sheets (2 pages)
- Enclosure 2: Vogtle FFD Program Summary

A021

U. S. Nuclear Regulatory Commission

Page 2

cc: Southern Nuclear Operating Company

Mr. J. T. Gasser

Mr. M. Sheibani

Document Management – Y00200

U. S. Nuclear Regulatory Commission

Mr. L. A. Reyes, Regional Administrator

Mr. R. R. Assa, NRR Project Manager

Mr. J. Zeiler, Senior Resident Inspector - Vogtle

LCV-1553

File: J.03

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

Company: Southern Nuclear Operating Company		6 Months Ending 06/30/2001
Location Vogtle Electric Generating Plant, Waynesboro, GA		
Contact Name Vince Agro		Phone 205-992-5094
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	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with unescorted access	880		152		220	
Pre-Access	33	1	1	0	796	7
For Cause	Post accident	0	0	0	0	0
	Observed Behavior	3	0	0	0	1
Random	233	1	37	0	68	0
Follow-up	16	0	0	0	24	1
Other: Safety & Health, Re-test, Return to work	19	0	12	0	71	3
Total	304	2	50	0	960	12

Breakdown of Confirmed Positive Tests for Specific Substances

Vogle

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5
Licensee Employees	2	0	0	0	0	0	0					
Long-Term Contractors	0	0	0	0	0	0	0					
Short-Term Contractors	8	3	0	0	0	2	0					
Total	10	3	0	0	0	2	0					15

Enclosure 2

Vogtle Electric Generating Plant Fitness For Duty Program Summary

The data generated under the Fitness for Duty (FFD) program from January 2001 through June 2001 has been reviewed and analyzed. The data reflected in this report covers workers, including contract personnel, of the Vogtle Electric Generating Plant.

The random pool contains not only those badged 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 tests 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. Seven short-term contractors tested positive on pre-access tests and access was denied. One short-term contractor tested positive for alcohol on a for-cause test as a result of behavioral observation, one tested positive on a follow-up test, and three tested positive on witnessed re-tests; all of these short-term contractors were subsequently terminated.

Management actions taken on licensee employees during this six-month period included one individual who tested positive for marijuana on a random test and was subsequently referred to EAP for rehabilitation. His return to work is currently pending management approval. In addition, a potential employee tested positive for marijuana on his pre-access test, and the offer for employment was withdrawn.

Weekly quality control checks of the Fitness for Duty random pool revealed only minor discrepancies during this reporting period.

Since 1996, employees who report a substance abuse related arrest submit to for-cause fitness for duty testing and are referred for Employee Assistance evaluation by a mental health professional to determine if there is a substance abuse or other problem. For this reporting period, one employee was referred for evaluation.