J. Barnie Beasley, Jr., P.E. Southern Nuclear Vice President **Vogtle Project**

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LCV-1370

August 23, 1999

Docket Nos. 50-424

50-425

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 1999 through June 1999, 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,

B. Beasley

JBB/JMG

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

cc: (See next page)

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U.S. Nuclear Regulatory Commission

cc: <u>Southern Nuclear Operating Company</u> 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

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

Southe	rn Nuclear Oper	ating Company		6/30)/99
Company			a desarrente en	ntha Ending	
Vogtle Electric Generating Plant				· · · · · · · · · · · · · · · · · · ·	
		Location			
Vince	Agro			205/992-5094	
	Contact Na	ime		Phone (include area cox	de)
Cutoffs: Screen	VConfirmation (ng/m	I) XXX Appendix A to	10CFR 26		
Marijuana	50 / 15	Amphetamines	1		1
Cocaine	1	Phencyclidine	1		1
Opiates	1	Alcohol (% BAC)			1

Tes	ting Results	Licensee I	Employees		-Term Personnel		-Term Personnel
	rage Number with scorted Access	925		144		168	
Cat	egories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre	Access	30	0	16	0	890	15
For	Post accident	4	0	0	0	0	0
Cause	Observed behavior	0	0	0	0	2	0
Rar	ndom	239	1	33	0	50	0
Fol	low-up	21	0	0	0	5	0
Oth	er Return to Work, retest, Safety&Health	24	0	20	0	38	2
Tota	al	318	1	69	0	985	17

REV.1/92

	Marijuana	Marijuana Cocaine Opiates	Opiates	Amphe- tamines	Amphe-Phency- tamines clidine	Alcohol	Refusal to Test	4	2	з	4	J	
Licensee Employees	0	0	0	0	0	1	0						
Long-Term Contractors	0	0	0	0	0	0	0						
Short-Term Contractors	10	8	0	0	0	1	5						A
Total	10	8	0	0	0	2	5						25

Breakdown of Confirmed Positive Tests for Specific Substances

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Enclosure 2

Vogtle Electric Generating Plant Fitness For Duty Program Summary

The data generated under the Fitness For Duty (FFD) program from January 1999 through June 1999 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. Fifteen short-term contractors tested positive and access was denied. One of these positives also refused a retest. Additionally, three contractors refused retest of their initial tests due to low temperature and one other contractor adulterated his sample. One licensee employee, a licensed operator, tested positive for alcohol on a random test. He was removed from duty, sent for mandatory evaluation and has been participating in aftercare having completed his intensive outpatient program. All subsequent follow up tests have been negative.

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

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, no licensee employees at Plant Vogtle were referred for evaluation subsequent to a substance abuse related arrest.