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U. S. Nuclear Regulatory Commission
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Washington, D. C. 20555-0001

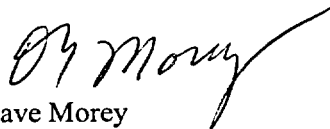
Joseph M. Farley Nuclear Plant
Fitness For Duty Performance Data

Ladies and Gentlemen:

Southern Nuclear Operating Company hereby submits the Fitness For Duty Performance Data for the six-month reporting period, January 2002 through June 2002, as required by 10 CFR 26.71(d). The data reflected in this report covers employees at the Joseph M. Farley Nuclear Plant and the Southern Nuclear Corporate Headquarters. The data is summarized in the attached enclosures.

Should you have any questions, please advise.

Respectfully submitted,


Dave Morey

JMG/sdl: FFD Report – 2 – 2002-Farley.doc

Enclosures:

1. Farley and Corporate FFD Performance Data Sheets (2 pages)
2. Farley and Corporate FFD Program Summary

A021

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U. S. Nuclear Regulatory Commission

cc: Southern Nuclear Operating Company
Mr. D. E. Grissette, General Manager – Plant Farley

U. S. Nuclear Regulatory Commission, Washington, D. C.
Mr. F. Rinaldi, Licensing Project Manager – Farley

U. S. Nuclear Regulatory Commission, Region II
Mr. L. A. Reyes, Regional Administrator
Mr. T. P. Johnson, Senior Resident Inspector – Farley

ENCLOSURE 1

Farley and Corporate FFD Performance Data Sheets

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

Company: Southern Nuclear Operating Company		6 Months Ending 06/30/2002	
Location Joseph M. Farley Nuclear Plant Corporate HQ.			
Contact Name Elizabeth McDougal		Phone 205-992-5707	
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	1264		227		20	
Pre-Access	82	0	18	0	121	2
For Cause	Post accident	2	0	0	0	0
	Observed Behavior	11	0	0	0	0
Random	327	0	57	0	4	0
Follow-up	37	0	2	0	0	0
Other: Safety & Health, Re-test, Return to work	23	0	5	0	1	1
Total	482	0	82	0	126	3

Breakdown of Confirmed Positive Tests for Specific Substances

Farley / CHQ

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

ENCLOSURE 2

Farley and Corporate FFD Program Summary

Enclosure 2

Joseph M. Farley Nuclear Plant and Southern Nuclear Operating Company Corporate Headquarters Fitness For Duty Program Summary

The data generated under the Fitness for Duty (FFD) program from January 2002 through June 2002 has been reviewed and analyzed. The data reflected in this report covers workers, including contract personnel, of the Joseph M. Farley Nuclear Plant and workers, including contract personnel, at the Southern Nuclear Operating Company Corporate Headquarters in Birmingham, Alabama.

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. One short-term contractor at Plant Farley tested positive on pre-access tests and was denied access. One short-term contractor provided an adulterated specimen during his pre-access test, which was confirmed by the MRO. This same contractor refused to provide a specimen for re-test in accordance with Appendix A and was denied access.

Weekly quality control checks of the Fitness for Duty random pool revealed only minor discrepancies from January 2002 to June 2002.

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, there were two employees referred for evaluation.