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Energy to Serve Your Worlds

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NEL-01-0048

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555 - 0001

> Joseph M. Farley Nuclear Plant Fitness For Duty Performance Data

Ladies and Gentlemen:

Southern Nuclear Operating Company (Southern Nuclear) hereby submits Fitness For Duty Performance Data for the six-month reporting period, July 2000 through December 2000, 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,

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Dave Morey

JMG/maf: FFD.doc

Attachments:

Enclosure 1 - FFD Performance Data Sheets (2 pages)

Enclosure 2 - Farley and Corporate FFD Program Summary

Page 2 U. S. Nuclear Regulatory Commission

cc: <u>Southern Nuclear Operating Company</u> Mr. L. M. Stinson, General Manager - Plant Farley

<u>U. S. Nuclear Regulatory Commission, Washington, D. C.</u> 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

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

Company:			6 Months Ending
Southern N	luclear Ope	12/31/00	
Location			
Joseph M.	Farley Nucl	lear Plant Corporate HQ.	
Contact Na	me		Phone
Elizabeth N	AcDougal		205-992-5707
Cutoffs: Sci	reen/Confirm	nation (ng/ml) Appendix A	A to 10CFR 26
Marijuana	50 / 15	Amphetamines /	/
Cocaine	/	Phencyclidine /	/
Opiates	/	Alcohol (% BAC)	
Opiates	1	Alcohol (% BAC)	/

Testing Results			ensee loyees	Cont	Term ractor onnel	Short Term Contractor Personnel		
Average Number with unescorted access		1227		1	47	258		
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive	
Pre-Access		84	1	24	0	369	2	
For Cause	Post accident	9	0	0	0	0	0	
	Observed Behavior	8	0	0	0	1	0	
Rar	ndom	346	0	65	0	33	1	
-	low-up	22	0	1	0	5	0	
Other: Safety & Health, Re-test, Return to work		15	0	2	0	6	0	
Total		484	1	92	0	414	3	

Breakdown of Confirmed Positive Tests for Specific Substances

Farley / CHQ

Enclosure 1

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	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	1	0	0	0	0	2	0						
Total	2	0	0	0	0	2	0						

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 July 2000 through December 2000 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. Two short-term contractors tested positive for substances of abuse and were denied access. One short-term contractor tested positive on a random test and his employment was terminated.

Management actions taken on licensee employees during this six-month period included one individual. A prospective employee tested positive for marijuana on a pre-access test. Management denied access and withdrew the offer for employment.

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

Since 1996, employees who report a substance abuse related arrest submit to for-cause FFD 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 no employees referred for evaluation.