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Docket Nos. 50.348  
50-364

10 CFR 26.71

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

J. M. Farley Nuclear Plant  
Fitness For Duty Performance Data

Ladies and Gentlemen:

Southern Nuclear Operating Company, J. M. Farley Nuclear Plant, hereby submits Fitness For Duty Performance Data for the six-month reporting period, January 1997 through June 1997, 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,

*Dave Morey*  
Dave Morey

JMG:maf ffdp.doc

Enclosure 1: FFD Performance Data Sheets  
Enclosure 2: Southern Nuclear FFD Program Summary

cc: Southern Nuclear Operating Company  
Mr. R. D. Hill, General Manager - Plant Farley

U. S. Nuclear Regulatory Commission, Washington, DC  
Mr. J. I. Zimmerman, Licensing Project Manager - Farley

U. S. Nuclear Regulatory Commission, Region II  
Mr. L. A. Reyes, Regional Administrator  
Mr. T. M. Ross, Senior Resident Inspector - Farley

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

Southern Nuclear Operating Company	01/01/97 - 06/30/97
<small>Company</small>	<small>6 Months Ending</small>
J.M. Farley Nuclear Plant and Corporate Headquarters	
<small>Location</small>	
Elizabeth McDougal	(205) 992-5707
<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	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access		1197		212		284	
Pre-Access		20	0	93	0	1078	23
For Cause	Post accident	9	0	1	0	21	1
	Observed behavior	8	0	0	0	1	1
Random		328	0	44	0	69	0
Follow-up		18	0	3	0	18	1
Other retest, return to work safety & health		23	0	3	1	3	3
<b>Total</b>		<b>406</b>	<b>0</b>	<b>144</b>	<b>1</b>	<b>1190</b>	<b>29</b>

**Breakdown of Confirmed Positive Tests for Specific Substances**

	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	1	0	0	0	0	0	0						
Short-Term Contractors	21	1	0	0	0	7	0						A
Total	22	1	0	0	0	7	0						30