



Florida Power & Light Company, 6501 South Ocean Drive, Jensen Beach, FL 34957

February 14, 2001

L-2001-027  
10 CFR 26.71

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

Re: St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
Semi-Annual Fitness-For-Duty  
Program Performance Data

In accordance with 10 CFR 26.71(d), this letter forwards the attached fitness-for-duty program performance data for the six month period ending December 31, 2000.

Please contact us should you have any questions regarding this submittal.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Rajiv S. Kundalkar', is written over the typed name.

Rajiv S. Kundalkar  
Vice President  
St. Lucie Plant

RSK/tlt

Attachment

cc: Regional Administrator, USNRC, Region II  
Senior Resident Inspector, USNRC, St. Lucie Plant

A021

**FITNESS FOR DUTY PROGRAM  
PERFORMANCE DATA  
PERSONNEL SUBJECT TO 10 CFR 26**

Florida Power & Light <b>Company</b>	December 31, 2000 <b>Six (6) Month Ending</b>
St. Lucie Nuclear Plant <b>Location</b>	
R. F. Dorst <b>Contact Name</b>	(561) 467-7008 <b>Phone (include Area Code)</b>
<b>Cutoffs: Screen/Confirmation (ng/ml)</b>	⊕ <b>Appendix A to 10 CFR 26</b>
Marijuana    50 / 10    Amphetamines                      1000 / 500                      _____ /	
Cocaine        300 / 150    Phencyclidine                      25 / 25                        _____ /	
Opiates        300 / 300    Alcohol (%BAC)                      .04%                        _____ /	

TESTING RESULTS		LICENSEE EMPLOYEES		LONG-TERM CONTRACTOR PERSONNEL		SHORT-TERM CONTRACTOR PERSONNEL	
Average Number with Unescorted Access							
<b>TOTAL: 1227</b>		963		130		134	
CATEGORIES		# TESTED	# POSITIVE	# TESTED	# POSITIVE	# TESTED	# POSITIVE
Pre-Access <b>TOTAL: 197</b>		24	0	0	0	173	8
For Cause 1	Post Accident	0	0	0	0	0	0
	Observed Behavior	1	0	0	0	0	0
Random <b>TOTAL: 312</b>		247	1	27	0	38	0
Follow-up <b>TOTAL: 9</b>		9	0	0	0	0	0
Other: 0		0	0	0	0	0	0
<b>TOTAL 519</b>		281	1	27	0	211	8

FITNESS FOR DUTY PROGRAM  
 PERFORMANCE DATA  
 PERSONNEL SUBJECT TO 10 CFR 26

*BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES*

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	
Licensee Employees						1		
Long-Term Contractors								
Short-Term Contractors	7						1	
PSL Total	7					1	1	9

\*\* THREE OF THE POSITIVE DRUG TESTS FOR MARIJUANA LISTED ABOVE EXCEEDED THE FLORIDA POWER & LIGHT CUTOFF LEVEL (50ng/ml) BUT DID NOT EXCEED THE DHHS/NRC CUTOFF LEVEL (100ng/ml). ALL OF THE REMAINING POSITIVE DRUG TEST RESULTS LISTED ABOVE EXCEEDED THE DHHS/NRC CUTOFF LEVELS.