



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

August 20, 2001

L-2001-194  
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 June 30, 2001.

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

Very truly yours,



Donald E. Jernigan  
Vice President  
St. Lucie Plant

DEJ/tit

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 (FPL) Company	June 30, 2001 Six (6) Month Ending
St. Lucie Nuclear Plant Location	
Julie Mueller Contact Name	(561) 467-7008 Phone (include Area Code)
<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							
TOTAL: 1307		929		133		245	
CATEGORIES		# TESTED	# POSITIVE	# TESTED	# POSITIVE	# TESTED	# POSITIVE
Pre-Access		28	0	0	0	901	12
For Cause	Post Accident	0	0	0	0	0	0
	Observed Behavior	1	0	1	0	0	0
Random		268	0	34	0	67	0
Follow-up		7	0	0	0	1	0
Other: 0		0	0	0	0	0	0
TOTAL: 1308		304	0	35	0	969	12

**FITNESS FOR DUTY PROGRAM  
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**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

6 Month Report Ending: June 30, 2001

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	
<b>Licensee Employees</b>	0	0	0	0	0	0	0	
<b>Long-Term Contractors</b>	0	0	0	0	0	0	0	
<b>Short-Term Contractors</b>	11	0	0	1	0	0	0	<b>Total</b>
<b>PSL Total</b>	11	0	0	1	0	0	0	<b>12 **</b>

\*\* TWO (2) 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.