



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)
Cutoffs: Screen/Confirmation (ng/ml)	Appendix A to 10 CFR 26
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	0	0	0	0	0	0
Post Accident						
TOTAL: 2	1	0	1	0	0	0
Observed Behavior						
Random	268	0	34	0	67	0
TOTAL: 369						
Follow-up	7	0	0	0	1	0
TOTAL: 8						
Other: 0	0	0	0	0	0	0
TOTAL: 1308	304	0	35	0	969	12

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

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

6 Month Report Ending: June 30, 2001

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

** 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.