



Crystal River Nuclear Plant
Docket No. 50-302
Operating License No. DPR-72

Ref: 10 CFR 26.71(d)

February 23, 2001
3F0201-06

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

Subject: 10 CFR 26, Fitness-for-Duty Program Performance Data
(Six-Month Report)

Dear Sir:

Florida Power Corporation hereby submits the six-month Fitness-for-Duty program performance data for the period July 1, 2000 through December 31, 2000, in accordance with 10 CFR 26.71(d).

If you have any questions regarding this submittal, please contact Mr. Sid Powell, Supervisor, Licensing and Regulatory Programs at (352) 563-4883.

Sincerely,

Sherry L. Bernhoft
Manager Regulatory Affairs

SLB/ff

Attachment

xc: NRR Project Manager
Regional Administrator, Region II
Senior Resident Inspector

AC21

**FLORIDA POWER CORPORATION
CRYSTAL RIVER UNIT 3
DOCKET NUMBER 50-302/LICENSE NUMBER DPR-72**

ATTACHMENT

**10 CFR 26, FITNESS-FOR-DUTY PROGRAM PERFORMANCE DATA
SIX-MONTH REPORT PERIOD: JULY 1, 2000 TO DECEMBER 31, 2000**

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

| | |
|---|---|
| <u>Florida Power Corporation (FPC) Crystal River Unit 3</u> <small>Company</small> | <u>December 31, 2000</u> <small>6 Months Ending</small> |
| <u>St. Petersburg, Florida / Crystal River, Florida</u> <small>Location</small> | |
| <u>J. Giovinco-Barbas, MD</u> <small>Contact Name</small> | <u>(813) 825-1180</u> <small>Phone (Include area code)</small> |

| | | | |
|--------------------------------------|-----------|--|------------|
| Cutoffs: Screen/Confirmation (ng/mL) | | <input type="checkbox"/> Appendix A to 10 CFR 26 | |
| Marijuana | 50 / 15 | Amphetamines | 1000 / 500 |
| Cocaine | 300 / 150 | Phencyclidine | 25 / 25 |
| Opiates | 300 / 300 | Alcohol (% BAC) | 0.04 |

| Testing Results | | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|-------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| | | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Average Number with Unescorted Access | | 776 | | N/A | | 186 | |
| Pre-Access | | 19 | 0 | N/A | N/A | 65 | 3 |
| For Cause | Post accident | 0 | 0 | N/A | N/A | 0 | 0 |
| | Observed behavior | 0 | 0 | N/A | N/A | 0 | 0 |
| Random | | 238 | 1 | N/A | N/A | 28 | 0 |
| Follow-up | | 5 | 0 | N/A | N/A | 3 | 0 |
| Other | | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | | 262 | 1 | N/A | N/A | 96 | 3 |

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 | 1 | 0 | 0 | 0 | 0 | | | | | | |
| Long-Term Contractors | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | | | | |
| Short-Term Contractors | 0 1 | 0 | 1 | 1 | 0 | 0 | 0 | | | | | | |
| Total | 0 1 | 0 | 2 | 1 | 0 | 0 | 0 | | | | | | 4 |

NOTES: The columns are diagonally split to record results as shown:
(test results that were positive at the NRC's cutoff level/additional number of MRO confirmed positives based on the company's more restrictive cutoff levels)

10 CFR 26.71(d) DATA

In accordance with 10 CFR 26.71(d), collect and compile fitness-for-duty program performance data on a standard form and submit to the NRC. The data for each site (corporate and other support staff locations combined) must include the following:

1. Random Test Rate = $\frac{\text{Total Tested}}{\text{Total in Pool}} = \frac{238 + 28}{776 + 186} = \frac{266}{962} \times 100 = 27.7\%$
for 6 months

(NOTE: Random testing rate is $\geq 50\%$ per year.)
actual: $\{27.7\% \times 2 = 55.4\%\}$

- | | |
|--|------------------------------|
| 2. Drugs tested for and cutoff levels. | See Table on Page 1 of 4 |
| 3. Workforce population tested. | See Table on Page 1 of 4 |
| 4. • Number of tests and results by population | See Table on Page 1 of 4 |
| • Process stage | Lab & confirmatory screening |
| • Type of test | See Table on Page 1 of 4 |
| 5. Number of temporary suspensions or other administrative actions taken based on on-site presumptive positives for marijuana (THC) and for cocaine. | N/A |

SUMMARY OF MANAGEMENT ACTIONS

INITIATIVES TAKEN: N/A

LESSONS LEARNED: N/A

EFFECTIVENESS EVALUATION:

Random testing is performed at an annual rate of at least 50% of the workforce in accordance with 10 CFR 26.24(a)(2). There were 266 random tests conducted with 962 workers eligible for testing. The current six month reporting period random testing rate was approximately 27.7%.

There were 4 positive results out of 358 tests. The positive test results were comprised of 3 pre-access, 0 for-cause, 1 random, 0 follow-up, and 0 other. The total rate of positive test results for this reporting period was approximately 1.12%. Unescorted access for the individuals with confirmed positive tests was denied or revoked, as applicable.

For this reporting period, the positive test rate for employees was approximately 0.38%, with 1 positive result out of 262 tests.

For this reporting period, the positive test rate for contractors was approximately 3.13%, with 3 positive result out of 96 tests.

There were no unsatisfactory blind performance tests during the reporting period.

There were no identified abuses of over-the-counter or prescription medication during the reporting period.

PROGRAM WEAKNESS: N/A

CORRECTIVE ACTIONS: N/A

SUMMARY LISTING OF EVENTS REPORTED

No events occurred; none reported.