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SUBJECT: Forwards fitness-for-duty program performance data for
 Jan-June 1990.

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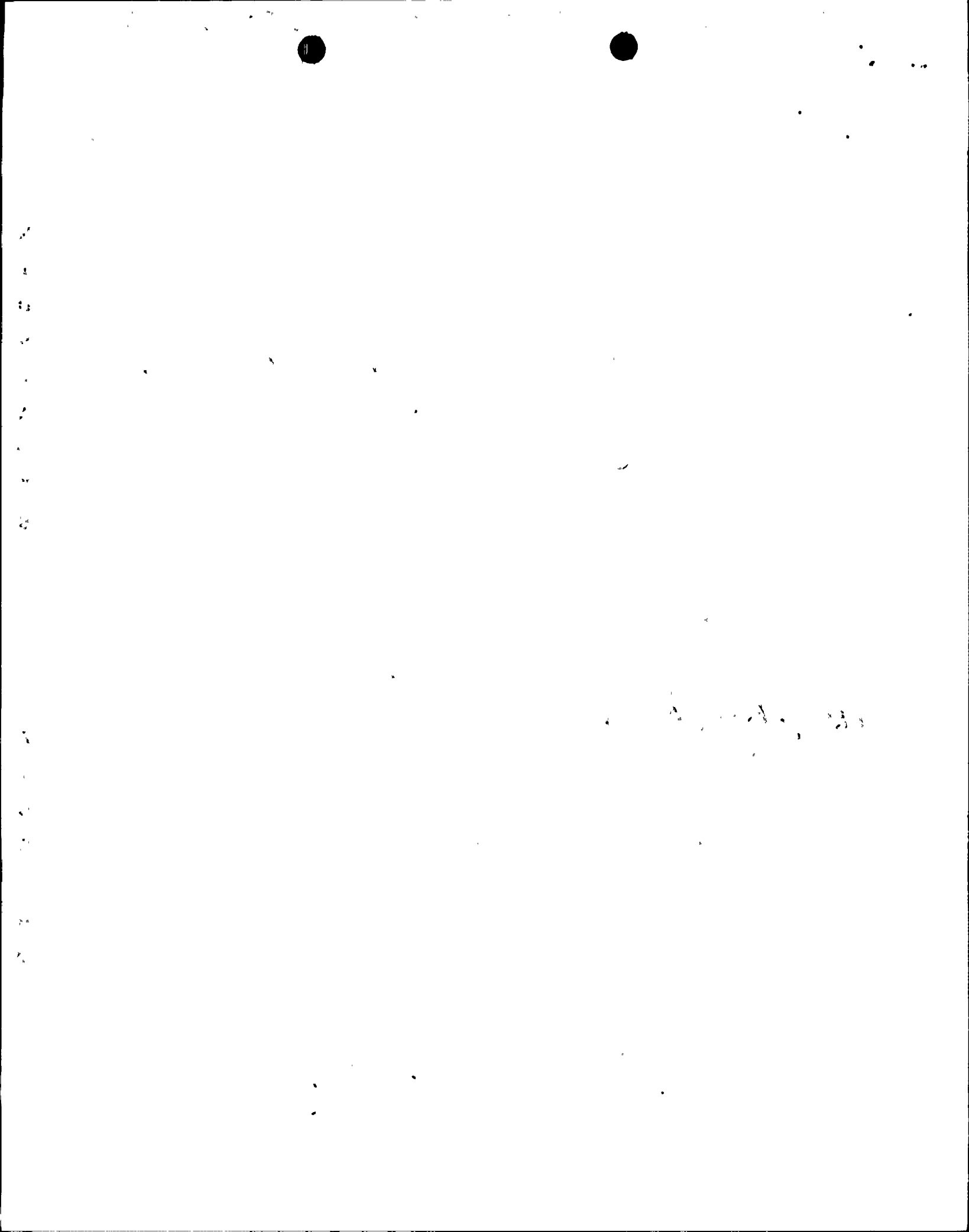
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AUGUST 17 1990

L-90-286
10 CFR 26.71

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

Gentlemen:

RE: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
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), please find attached the fitness-for-duty program performance data for the six (6) month period ending June 30, 1990.

Should you have any questions, please contact us.

Very truly yours,

W. H. Bohlke
Vice President
Nuclear Engineering and Licensing

WHB/DMB/lef

Attachments

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant
Senior Resident Inspector, USNRC, St. Lucie Plant

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

| | |
|--|----------------------------|
| FLORIDA POWER & LIGHT | JUNE 30, 1990 |
| Company | 6 Months Ending |
| TURKEY POINT PLANT | |
| Location | |
| D. A. BRODNICK | (407)694-3615 |
| Contact Name | Phone Number |
| Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 26 | |
| Marijuana 50/10 | Amphetamines 300/500 |
| Cocaine 300/150 | Phencyclidine 25/25 |
| Opiates 300/200 | Alcohol (% BAC) .04% |
| | Barbiturates 300/200 |
| | Benzodiazepines 300/300 |
| | Methaqualone 300/200 |

| Testing Results | * Testing Results for Contractor Personnel & Licensee Employees | | | | Long Term contractor Personnel | | Short Term Contractor Personnel | |
|---------------------------------------|---|---------------|-------------------|-------------------|--------------------------------|------------|---------------------------------|------------|
| | # Tested | ** # Positive | # Referred to EAP | # Access Restored | # Tested | # Positive | # Tested | # Positive |
| Average Number with Unescorted Access | 3576 | | | | | | | |
| Pre-employment | N/A | | | | | | | |
| Pre-badging | 2029 | 42 | | | | | | |
| Periodic | N/A | | | | | | | |
| For cause | 44 | 0 | | | | | | |
| Post accident | 0 | | | | | | | |
| Random | 2033 | 20 | | | | | | |
| Follow-up | 74 | 2 | | | | | | |
| Other | N/A | | | | | | | |
| Total | 4140 | 64 | 2 | 0 | | | | |

* Random Program does not distinguish between Contractor Personnel & Licensee Employees within eligible population
 ** All confirmed positives were above DHHS/NRC confirmation cutoff levels.



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MANAGEMENT ACTIONS

- 1) The random selection was changed from a daily to weekly process to increase the personnel selected/tested ratio and to facilitate testing across all shifts and days of week.
- 2) The initial blind sample vendor was changed based on an analysis of test results.
- 3) The number of weekly random tests was scheduled to reach 100% in eleven months.
- 4) An industry survey was conducted to determine performance standards for HHS certified laboratories. The data collected will be used to evaluate contract bid proposals if a change in certified laboratories is required.

EVENTS REPORTED

Unsatisfactory performance testing results from blind test specimens submitted to Roche Biomedical Laboratories were reported to the NRC on May 29, 1990.

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

| | |
|--|---------------------------|
| FLORIDA BOWER & LIGHT | JUNE 30, 1990 |
| Company | 6 Months Ending |
| ST. LUCIE PLANT | |
| Location | |
| D. A. BRODNICK | (407)694-3615 |
| Contact Name | Phone Number |
| Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 26 | |
| Marijuana 50/10 | Amphetamines 300/500 |
| Cocaine 300/150 | Phencyclidine 25/25 |
| Opiates 300/200 | Alcohol (% BAC) .04% |
| | Barbiturates 300/200 |
| | Benzodiazepines 300/300 |
| | Methaqualone 300/200 |

| Testing Results | * Testing Results for Contractor Personnel & Licensee Employees | | | | Long Term contractor Personnel | | Short Term Contractor Personnel | |
|---------------------------------------|---|---------------|-------------------|-------------------|--------------------------------|------------|---------------------------------|------------|
| | # Tested | ** # Positive | # Referred to EAP | # Access Restored | # Tested | # Positive | # Tested | # Positive |
| Average Number with Unescorted Access | 2082 | | | | | | | |
| Pre-employment | N/A | | | | | | | |
| Pre-badging | 1589 | 44 | | | | | | |
| Periodic | N/A | | | | | | | |
| For cause | 3 | 1 | | | | | | |
| Post accident | 0 | | | | | | | |
| Random | 1392 | 6 | | | | | | |
| Follow-up | 3 | 0 | | | | | | |
| Other | N/A | | | | | | | |
| Total | 2987 | 51 | 1 | 0 | | | | |

* Random Program does not distinguish between Contractor Personnel & Licensee Employees within eligible population
 ** All confirmed positives were above DHHS/NRC confirmation cutoff levels.



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MANAGEMENT ACTIONS

- 1) The random selection was changed from a daily to weekly process to increase the personnel selected/tested ratio and to facilitate testing across all shifts and days of week.
- 2) The initial blind sample vendor was changed based on an analysis of test results.
- 3) The number of weekly random tests was scheduled to reach 100% in eleven months.
- 4) An industry survey was conducted to determine performance standards for HHS certified laboratories. The data collected will be used to evaluate contract bid proposals if a change in certified laboratories is required.

EVENTS REPORTED

- 1) On June 18, 1990, St. Lucie notified the NRC Operations Center to report a confirmed positive test for alcohol on a contract supervisor.
- 2) Unsatisfactory performance testing results from blind test specimens submitted to Roche Biomedical Laboratories were reported to the NRC on May 29, 1990.

