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RECIP. NAME RECIPIENT AFFILIATION

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SUBJECT: Forwards Semiannual Fitness For Duty Program performance data for period January-June 1994.

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TITLE: "Semiannual Fitness for Duty Program Performance Rept/Data" 10CFR26.7

NOTES: Application for permit renewal filed. 05000400

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Carolina Power & Light Company
PO Box 1551
411 Fayetteville Street Mall
Raleigh NC 27602

AUG 29 1994

SERIAL: NL&RAS-94-068
10 CFR 26

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23

SHEARON HARRIS NUCLEAR POWER PLANT
DOCKET NO. 50-400/LICENSE NO. NPF-63

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62

SEMIANNUAL 10 CFR 26 FITNESS FOR DUTY PROGRAM DATA

Gentlemen:

Pursuant to 10 CFR 26.71(d), Carolina Power & Light Company (CP&L) hereby provides the required semiannual Fitness For Duty Program performance data.

The enclosed report provides Fitness For Duty Program performance data for CP&L and contractor personnel subject to 10 CFR 26. This report covers the period January 1, 1994, through June 30, 1994.

Please contact me at (919) 546-6901 if you require additional information concerning this report.

Sincerely,

R. E. Rogan
Manager
Nuclear Licensing and Regulatory Affairs

DBB/jbw
Enclosures

pc: Mr. S. D. Ebnetter Mr. W. T. Orders
Mr. N. B. Le Mr. R. L. Prevatte
Mr. P. D. Milano Mr. J. E. Tedrow
Ms. B. L. Mozafari The Honorable H. Wells - North Carolina Utilities Commission

(2251NRI)

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CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program

(January 1, 1994 - June 30, 1994)

PERFORMANCE DATA

Approved:


Director, Fitness For Duty

CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program
January 1, 1994 - June 30, 1994

SUMMARY OF MANAGEMENT ACTIONS

Lessons Learned & Actions Taken

None

CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program
January 1, 1994 - June 30, 1994

Actions Taken To Correct Program Weaknesses

None

CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program
January 1, 1994 - June 30, 1994

Events Reported by Telephone Under 10 CFR 26.73

None

CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program
January 1, 1994 - June 30, 1994

Effectiveness Evaluation

- The rate of random testing during this reporting period was 34.2% (1,653 random tests conducted with 4,832 workers eligible for testing).
- There were no known or identified abuses of over-the-counter or prescription medicines during this reporting period.
- There were no unsatisfactory blind Performance Tests during this reporting period.
- Total rate of positive tests for this reporting period was 0.43% (17 violations/3,868 tests). There was one confirmed positive test for an employee or 0.08% (1 violation/1,139 tests) and 16 confirmed positive tests for contractors or 0.59% (16 violations/2,729 tests).
- One employee was referred to the EAP as a result of a positive alcohol test.
- The reduction in the random drug testing rate from 100% to 50% was implemented at CP&L on January 11, 1994.

CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program
January 1, 1994 - June 30, 1994

Appeals

None

**FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA
Personnel Subject to 10CFR 26**

<p style="text-align: center;"><u>Carolina Power & Light Company</u></p> <p style="text-align: center;">Company</p> <p style="text-align: center;"><u>Brunswick</u></p> <p style="text-align: center;">Location</p> <p style="text-align: center;"><u>Fred Underwood</u></p> <p style="text-align: center;">Contact Name</p>	<p>January 1, 1994 - <u>June 30, 1994</u></p> <p>6 Months Ending</p> <p><u>(919) 546-6180</u></p> <p>Phone (include area code)</p>																		
<p>Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10 CFR 26</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 15%;">Marijuana</td> <td style="width: 5%;">/</td> <td style="width: 25%;">Amphetamines</td> <td style="width: 5%;">/</td> <td style="width: 20%;"></td> <td style="width: 5%;">/</td> </tr> <tr> <td>Cocaine</td> <td>/</td> <td>Phencyclidine</td> <td>/</td> <td></td> <td>/</td> </tr> <tr> <td>Opiates</td> <td>/</td> <td>Alcohol (% BAC)</td> <td>/</td> <td></td> <td>/</td> </tr> </table>		Marijuana	/	Amphetamines	/		/	Cocaine	/	Phencyclidine	/		/	Opiates	/	Alcohol (% BAC)	/		/
Marijuana	/	Amphetamines	/		/														
Cocaine	/	Phencyclidine	/		/														
Opiates	/	Alcohol (% BAC)	/		/														

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access	1347		N/A		1015	
CATEGORIES	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	104	0	N/A	N/A	1227	4
<u>For Cause</u>						
Post accident	0	0	N/A	N/A	1	0
Observed behavior	1	0	N/A	N/A	4	0
Random	433	1	N/A	N/A	400	1
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
TOTAL	537	1	N/A	N/A	1632	5

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Ampheta- mines	Phencycli- dine	Alcohol	Refusal to Participate	1	2	3	4	5	
Licensee Employees	0	0	0	0	0	1	0						
Long-Term Contractor	N/A	N/A	N/A	N/A	N/A	N/A	N/A						
Short-Term Contractor	2	3	0	0	0	0	2						
TOTAL	2	3	0	0	0	1	2						8

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**FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA
Personnel Subject to 10CFR 26**

<p>_____ Carolina Power & Light Company Company</p> <p>_____ Robinson Location</p> <p>_____ Fred Underwood Contact Name</p>	<p>January 1, 1994 - June 30, 1994 6 Months Ending</p> <p>(919) 546-6180 Phone (include area code)</p>																		
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Marijuana	/	Amphetamines	/		/														
Cocaine	/	Phencyclidine	/		/														
Opiates	/	Alcohol (% BAC)	/		/														

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access	772		N/A		266	
CATEGORIES	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	38	0	N/A	N/A	49	0
<u>For Cause</u>						
Post accident	0	0	N/A	N/A	0	0
Observed behavior	0	0	N/A	N/A	1	0
Random	204	0	N/A	N/A	115	0
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
TOTAL	242	0	N/A	N/A	165	0

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Ampheta- mines	Phencycli- dine	Alcohol	Refusal to Participate	1	2	3	4	5	
Licensee Employees	0	0	0	0	0	0	0						
Long-Term Contractor	N/A	N/A	N/A	N/A	N/A	N/A	N/A						
Short-Term Contractor	0	0	0	0	0	0	0						
TOTAL	0	0	0	0	0	0	0						A 0

FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA
Personnel Subject to 10CFR 26

<p>_____ Carolina Power & Light Company Company</p> <p>_____ Harris Location</p> <p>_____ Fred Underwood Contact Name</p>	<p>January 1, 1994 - June 30, 1994 6 Months Ending</p> <p>(919) 546-6180 Phone (include area code)</p>																		
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Marijuana	/	Amphetamines	/		/														
Cocaine	/	Phencyclidine	/		/														
Opiates	/	Alcohol (% BAC)	/		/														

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access	906		N/A		526	
CATEGORIES	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	67	0	N/A	N/A	724	9
<u>For Cause</u>						
Post accident	0	0	N/A	N/A	0	0
Observed behavior	0	0	N/A	N/A	2	1
Random	293	0	N/A	N/A	208	1
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
TOTAL	360	0	N/A	N/A	932	11

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Ampheta- mines	Phencycli- dine	Alcohol	Refusal to Participate	1	2	3	4	5	
Licensee Employees	0	0	0	0	0	0	0						
Long-Term Contractor	N/A	N/A	N/A	N/A	N/A	N/A	N/A						
Short-Term Contractor	4	4	0	0	0	3	1						
TOTAL	4	4	0	0	0	3	1						12

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