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SUBJECT: Forwards semiannual fitness for duty program data for Jul-Dec 1994.

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

FEB 28 1995

Serial: NL&RAS-95-010  
10 CFR 26

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

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

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

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

SEMIANNUAL 10 CFR 26 FITNESS FOR DUTY PROGRAM DATA

Gentlemen:

In accordance with the provisions of 10 CFR 26.71(d), Carolina Power & Light (CP&L) Company submits 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 July 1, 1994, through December 31, 1994.

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

Sincerely,

R. E. Rogan  
Manager

Nuclear Licensing and Regulatory Affairs

CLT/clt  
Enclosure

c: Mr. S. D. Ebnetter      Mr. W. T. Orders  
Mr. S. A. Elrod      Mr. C. A. Patterson  
Ms. N. B. Le      Mr. D. C. Trimble  
Ms. B. L. Mozafari      The Honorable H. Wells - North Carolina Utilities Commission

*Handwritten initials: Aoz/11*

# Fitness For Duty Program

(July 1, 1994 - December 31, 1994)

## PERFORMANCE DATA

**CP&L**

Approved: \_\_\_\_\_

*Fred Underwood 2/28/95*

Fred Underwood  
Director, Fitness For Duty

**CAROLINA POWER & LIGHT COMPANY**

Fitness For Duty Program  
(July 1, 1994 - December 31, 1994)

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**SUMMARY OF MANAGEMENT ACTIONS**

**Lessons Learned & Actions Taken**

**None**

**CAROLINA POWER & LIGHT COMPANY**

Fitness For Duty Program  
(July 1, 1994 - December 31, 1994)

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**Actions Taken To Correct Program Weaknesses**

None

**CAROLINA POWER & LIGHT COMPANY**

Fitness For Duty Program  
(July 1, 1994 - December 31, 1994)

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**Events Reported by Telephone Under 10 CFR 26.73**

None

## CAROLINA POWER & LIGHT COMPANY

Fitness For Duty Program  
(July 1, 1994 - December 31, 1994)

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### Effectiveness Evaluation

- The 1994 annual random testing rate was 80.3% (3,670 random tests conducted with 4,571 workers eligible for testing for year 1994).
- 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.
- The total rate of positive tests for this reporting period was 0.42% (11 positive results/2,600 tests). There were 0 confirmed positive test(s) for employee(s) or 0% (0 positive results/1,416 tests) and 11 confirmed positive tests for contractors or 0.93% (11 positive results/1,184 tests).
- The total rate of positive tests for 1994 was 0.43% (28 positive results/6,505 tests). There was 1 confirmed positive test for an employee or .039% (1 positive result/2,592 tests) and 27 confirmed positive tests for contractors or 0.69% (27 positive results/3,913 tests).
- 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  
(July 1, 1994 - December 31, 1994)

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**Appeals**

None



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

<b>Carolina Power &amp; Light Company</b> Company	<b>July 1, 1994 - December 31, 1994</b> 6 Months Ending				
<b>Brunswick Nuclear Plant</b> Location					
<b>Fred Underwood</b> Contact Name	<b>(919) 546-6180</b> Phone (include area code)				
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10 CFR 26					
Marijuana	/	Amphetamines	/		/
Cocaine	/	Phencyclidine	/		/
Opiates	/	Alcohol (% BAC)	/		/

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	1363		N/A		676	
<b>CATEGORIES</b>	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	38	0	N/A	N/A	285	4
<u>For Cause</u>						
Post accident	0	0	N/A	N/A	0	0
Observed behavior	2	0	N/A	N/A	3	1
Random	519	0	N/A	N/A	393	1
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
<b>TOTAL</b>	<b>559</b>	<b>0</b>	<b>N/A</b>	<b>N/A</b>	<b>681</b>	<b>6</b>

**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

- **BRUNSWICK NUCLEAR PLANT**

	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	5	0	0	0	0	1	1					
<b>TOTAL</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>					

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

<b>Carolina Power &amp; Light Company</b> Company	<b>July 1, 1994 - December 31, 1994</b> 6 Months Ending				
<b>Harris Nuclear Plant</b> Location					
<b>Fred Underwood</b> Contact Name	<b>(919) 546-6180</b> Phone (include area code)				
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10 CFR 26					
Marijuana	/	Amphetamines	/		/
Cocaine	/	Phencyclidine	/		/
Opiates	/	Alcohol (% BAC)	/		/

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	884		N/A		316	
<b>CATEGORIES</b>	<b># Tested</b>	<b># Positive</b>	<b># Tested</b>	<b># Positive</b>	<b># Tested</b>	<b># Positive</b>
Pre-Access	51	0	N/A	N/A	83	3
<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	457	0	N/A	N/A	170	0
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
<b>TOTAL</b>	<b>508</b>	<b>0</b>	<b>N/A</b>	<b>N/A</b>	<b>254</b>	<b>3</b>

**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

**- HARRIS NUCLEAR PLANT**

	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	2	1	0	0	0	0	0					
<b>TOTAL</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>					

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

<u>Carolina Power &amp; Light Company</u> Company	July 1, 1994 - <u>December 31, 1994</u> 6 Months Ending
<u>Robinson Nuclear Plant</u> Location	
<u>Fred Underwood</u> Contact Name	<u>(919) 546-6180</u> Phone (include area code)
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10 CFR 26	
Marijuana /    Amphetamines / Cocaine /    Phencyclidine / Opiates /    Alcohol (% BAC) /	_____ / _____ / _____ /

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	781		N/A		246	
<b>CATEGORIES</b>	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	27	0	N/A	N/A	96	2
<u>For Cause</u>						
Post accident	0	0	N/A	N/A	0	0
Observed behavior	1	0	N/A	N/A	1	0
Random	321	0	N/A	N/A	152	0
Follow-Up	0	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	0	0
<b>TOTAL</b>	<b>349</b>	<b>0</b>	<b>N/A</b>	<b>N/A</b>	<b>249</b>	<b>2</b>

**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

**ROBINSON NUCLEAR PLANT**

	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	2	0	0	0	0	0	1						
<b>TOTAL</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>						<b>3</b>

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