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50-287	Oconee Nuclear Station, Unit 3, Duke Power Co.	05000287
50-369	William B. McGuire Nuclear Station, Unit 1, Duke Powe	05000369
50-370	William B. McGuire Nuclear Station, Unit 2, Duke Powe	05000370
50-413	Catawba Nuclear Station, Unit 1, Duke Power Co.	05000413
50-414	Catawba Nuclear Station, Unit 2, Duke Power Co.	05000414

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SUBJECT: Forwards fitness-for-duty performance data repts for 990101-0630 for Oconee, McGuire & Catawba Nuclear Station, per 10CFR26.71(d).

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

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Duke Energy Corporation

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M. S. Tuckman
Executive Vice President
Nuclear Generation

August 24, 1999

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

Subject: Duke Energy Corporation
Fitness-For-Duty Program
Performance Data Reports
Oconee Nuclear Station, Docket Nos. 50-269, -270, -287
McGuire Nuclear Station, Docket Nos. 50-369, -370
Catawba Nuclear Station, Docket Nos. 50-413, -414

Pursuant to 10CFR 26.71(d), please find enclosed the subject reports for Duke Energy Corporation's Oconee, McGuire and Catawba Nuclear Stations and the General Office. These reports are being submitted for the time period of January 1, 1999 through June 30, 1999.

Should there be any questions concerning these reports, please contact Luellen Jones, Manager, Nuclear Regulatory & Industry Affairs at (704)382-5826.

Very truly yours,

M. S. Tuckman

Attachment

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U. S. Nuclear Regulatory Commission
August 24, 1999

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Catawba Nuclear Station

Mr. D. E. Billings
U. S. Nuclear Regulatory Commission
Senior Resident Inspector
Oconee Nuclear Station

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

DUKE POWER COMPANY	June 30, 1999
Company	6 Month Ending
Catawba Nuclear Station	
Location	
Renea T Erby	(803) 831-3881
Contact Name	Phone (Include area code)

Cutoffs: Screen/Confirmation (ng/ml) Appendix A to 10 CFR 26

Marijuana 50 ng/ml / 15 ng/ml	Amphetamines 1000 ng/ml / 500 ng/ml	_____ /
Cocaine 300 ng/ml / 150 ng/ml	Phencyclidine 25 ng/ml / 25 ng/ml	_____ /
Opiates 300 ng/ml / 300 ng/ml	Alcohol (%BAC) .04	_____ /

Testing Results	Licensee Employees			Long-Term Contractor Personnel		Short-Term Contractor Personnel		
	# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *	
Categories		NRC	Duke				NRC	Duke
Average Number with Unescorted Access	1399					220		
Pre-Access	53					142	4	
For Cause - Post Accident	0					1		
For Cause - Observed Behavior	1					0		
Random (+ Retest)	417					74		
Follow-up	20		1			2		
Other (+ Return to Work)	2					1		
Total	493		1			220	4	0

*The "# Positive" has been split; on the left side recorded confirmed positives based on DHHS/NRC cut off levels and on the right side recorded confirmed positives based on the Company" more restrictive cut off levels.

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana		Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol		Refusal to Test	1	2	3	4	5
	NRC	Duke					NRC	Duke						
Licensee Employees		1												
Long-Term Contractors														
Short-Term Contractors	2		1				1							A
Total	2	1	1				1							5

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

Summary of Management Actions:

(Include initiatives taken, lessons learned, effectiveness evaluation, etc. as appropriate.)

An assessment (WFP-01-99) was completed in March regarding fitness for duty appeals payments process.

Summary Listing of Events Reported Under 10 CFR 26.73:

Date of Event	Position of Individual Involved	How Discovered	Substance Detected	Management Actions Taken
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None

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

DUKE POWER COMPANY

Company

6/30/99

6 Months Ending

McGuire Nuclear Station

Location

Don Crisp

Contact Name

(704) 875-5781

Phone

Cutoffs: Screen/Confirmation (ng/ml) Appendix A to 10 CFR 26

Marijuana 50 ng/ml / 15 ng/ml
Cocaine 300 ng/ml / 150 ng/ml
Opiates 300 ng/ml / 300 ng/ml

Amphetamines 1000 ng/ml / 500 ng/ml
Phencyclidine 25 ng/ml / 25 ng/ml
Alcohol (%BAC) .04

Testing Results	Licensee Employees			Long-Term Contractor Personnel		Short-Term Contractor Personnel		
	# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *	
Average Number with Unescorted Access	1432					270		
Categories	# Tested	NRC	Duke	# Tested	# Positive	# Tested	NRC	Duke
Pre-Access	172	1	0			386	2	1
For Cause - Post Accident	0	0	0			0	0	0
For Cause - Observed Behavior	0	0	0			2	0	0
Random	410	3	0			88	1	0
Follow-up	19	0	0			0	0	0
Other	5	0	0			0	0	0
Total	606	4	0			476	3	1

*The "# Positive" has been split; on the left side recorded confirmed positives based on DHHS/NRC cut off levels and on the right side recorded confirmed positives based on the Company" more restrictive cut off levels.

Rev. 1/92

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana *		Cocaine	Opiates	Amphetamine	Phencyclidine	Alcohol *		Refusal to Test	1	2	3	4	5	
	NRC	DUKE					NRC	DUKE							
Licensee Employees	1		2				1								
Long-Term Contractors															
Short-Term Contractors	2	1					1								A
Total	3	1	2				2								8

** One individual positive for more than one substance.

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

Summary of Management Actions:

(Include initiatives taken, lessons learned, effectiveness evaluation, etc. as appropriate.)

NONE

Summary Listing of Events Reported Under 10 CFR 26.73:

<u>Date of Event</u>	<u>Position of Individual Involved</u>	<u>How Discovered</u>	<u>Substance Detected</u>	<u>Management Actions Taken</u>
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NONE

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

DUKE POWER COMPANY	June 30, 1999
Company	6 Month Ending
Oconee Nuclear Station	
Location	
<u>Pauline D. Beatty</u>	<u>864-885-3317</u>
Contact Name	Phone (Include area code)

Cutoffs: Screen/Confirmation (ng/ml) Appendix A to 10 CFR 26

Marijuana 50 ng/ml / 15 ng/ml	Amphetamines 1000 ng/ml / 500 ng/ml		
Cocaine 300 ng/ml / 150 ng/ml	Phencyclidine 25 ng/ml / 25 ng/ml		
Opiates 300 ng/ml / 300 ng/ml	Alcohol (%BAC) .04		

Testing Results	Licensee Employees			Long-Term Contractor Personnel		Short-Term Contractor Personnel		
	# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *	
Average Number with Unescorted Access	1536					344		
Categories	# Tested	NRC	Duke	# Tested	# Positive	# Tested	NRC	Duke
Pre-Access	121	0	0			305	2	2
For Cause - Post Accident	0	0	0			1	0	0
For Cause - Observed Behavior	0	0	0			0	0	0
Random	439	0	1			103	0	1
Follow-up	11	0	0			1	0	0
Other	4	0	0			0	0	0
Total	575	0	1			410	2	3

*The "# Positive" has been split; on the left side recorded confirmed positives based on DHHS/NRC cut off levels and on the right side recorded confirmed positives based on the Company' more restrictive cut off levels.

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana		Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol		Refusal to Test	1	2	3	4	5
	NRC	Duke					NRC	Duke						
Licensee Employees		1												
Short-Term Contractors	1	2	1				1							
Total	1	3	1				1							6

A

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

Summary of Management Actions:

(Include initiatives taken, lessons learned, effectiveness evaluation, etc. as appropriate.)

None

Summary Listing of Events Reported Under 10 CFR 26.73:

Date of Event	Position of Individual Involved	How Discovered	Substance Detected	Management Actions Taken
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None

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

DUKE POWER COMPANY	June 30, 1999
Company	6 Month Ending
General Office	
Location	
Anita Barnette	(704) 382-4904
Contact Name	Phone (Include area code)

Cutoffs: Screen/Confirmation (ng/ml) Appendix A to 10 CFR 26

Marijuana 50 ng/ml / 15 ng/ml	Amphetamines 1000 ng/ml / 500 ng/ml	_____ /
Cocaine 300 ng/ml / 150 ng/ml	Phencyclidine 25 ng/ml / 25 ng/ml	_____ /
Opiates 300 ng/ml / 300 ng/ml	Alcohol (%BAC) .04	_____ /

Testing Results	Licensee Employees			Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	Average Number with Unescorted Access	751					
Categories	# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *
		NRC	Duke			NRC	Duke
Pre-Access	67	0	0				
For Cause - Post Accident	0	0	0				
For Cause - Observed Behavior	0	0	0				
Random	203	0	0				
Follow-up	15	0	0				
Other	1	0	0				
Total	286	0	0				

*The "# Positive" has been split; on the left side recorded confirmed positives based on DHHS/NRC cut off levels and on the right side recorded confirmed positives based on the Company's more restrictive cut off levels.

Breakdown of Confirmed Positive Tests for Specific Substances

	THC	THC	Cocaine	Opiates	Amphetamines	Phencyclidine	ALC	ALC	Refusal to Test	1	2	3	4	5		
	NRC	Duke					NRC	Duke								
Licensee Employees																
Long-Term Contractors																
Short-Term Contractors																A
Total	0	0	0	0	0	0	0	0	0							0

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

Summary of Management Actions:

(Include initiatives taken, lessons learned, effectiveness evaluation, etc. as appropriate.)

None

Summary Listing of Events Reported Under 10 CFR 26.73:

Date of Event	Position of Individual Involved	How Discovered	Substance Detected	Management Actions Taken
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None