



Duke Energy Corporation

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M. S. Tuckman
Executive Vice President
Nuclear Generation

August 26, 1998

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

Gentlemen:

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, 1998 through June 30, 1998.

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

Very truly yours,

M. S. Tuckman

M. S. Tuckman

Attachment

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U. S. Nuclear Regulatory Commission

August 26, 1998

xc: Mr. L. A. Reyes
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Atlanta Federal Center
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Atlanta, Georgia 30303

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U. S. Nuclear Regulatory Commission
Senior Project Manager
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Mr. P. S. Tam
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Mr. S. M. Shaeffer
U. S. Nuclear Regulatory Commission
Senior Resident Inspector
McGuire Nuclear Station

Mr. D. J. Roberts
U. S. Nuclear Regulatory Commission
Senior Resident Inspector
Catawba Nuclear Station

Mr. M. A. Scott
U. S. Nuclear Regulatory Commission
Senior Resident Inspector
Oconee Nuclear Station

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

JUL 29 1998

DUKE POWER COMPANY		6/30/98
Company	6 Month Ending	
Oconee Nuclear Station		
Location		
Pauline D. Beatty	(864)885-3317	
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	1616					346		
Categories	# Tested	NRC	Duke	# Tested	# Positive	# Tested	NRC	Duke
Pre-Access	182	1	0			292	1	8
For Cause - Post Accident	0	0	0			0	0	0
For Cause - Observed Behavior	0	0	0			4	1	0
Random	495	0	0			108	1	0
Follow-up	14	1	0			0	0	0
Other	1	0	0			0	0	0
Total	692	2	0			404	3	8

*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

	* Marijuana		Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
	NRC	IDUKE												
Licensee Employees	1	0	1											
Long-Term Contractors	1	3												
Short-Term Contractors	0	*7			*1									A
Total	2	*10	1		* 1									14

* One short-term employee positive for ~~two~~ ^{Two} (2) drugs
 Marijuana and Methamphetamines

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:

<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 10CFR 26**

DUKE POWER COMPANY		6/30/98
Company		6 Months Ending
MCGUIRE NUCLEAR STATION		
Location		
DON CRISP		(704) 875-5781
Contact Name		Phone (include area code)
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 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		1520					240				
Categories		# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *			
Pre-Access		71	NRC	DUKE	X		184	NRC	DUKE		
For Cause	Post accident	0	0	0					1	0	0
	Observed behavior	3	1	0					0	0	0
	Random	429	2	0					82	0	0
Follow-up		13	0	0					0	0	0
Other		2	0	0					0	0	0
Total		518	4	0					267	3	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

	* Marijuana		Cocaine	Opiates	Amphetamine	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
	NRC	DUKE												
Licensee Employees	0	0	3	0	0	0	NRC DUKE	0						
Long-Term Contractors	0	0	0	0	0	0	0 0	0						
Short-Term Contractors	1	0	2	0	0	0	0 0	0						A
Total	1	0	5	0	0	0	1 0	0						7

**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:

<u>Date of Event</u>	<u>Position of Individual Involved</u>	<u>How Discovered</u>	<u>Substance Detected</u>	<u>Management Actions Taken</u>
2/23/98	Ops Training Instructor	Supervisory Referral	Alcohol	In-patient Treatment

(Inactive SRO license at time of event)

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

AUG 5 1998

DUKE POWER COMPANY	June 30, 1998
Company	6 Months Ending
Catawba Nuclear Site	
Location	
Renea T Erby	(803) 831-3881
Contact Name	Phone (include area code)
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 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		1456				299	
Categories		# Tested	# Positive *	# Tested	# Positive	# Tested	# Positive
Pre-Access		37	NRC DUKE 1			268	NRC DUKE 2
For Cause	Post accident	0					
	Observed behavior	0					
Random		420	1			72	
Follow-up		23	1				
Other		3					
Total		483	0 3			340	2

*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.

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/N/A

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>
N/A				

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

DUKE POWER COMPANY		June 30, 1998
Company		6 Months Ending
Charlotte General Office		
Location		
Bonita Alexander		(704) 382-5333
Contact Name		Phone (include area code)
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 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		785								
Categories		# Tested	# Positive *		# Tested	# Positive	# Tested	# Positive *		
Pre-Access			NRC	DUKE				NRC	DUKE	
For Cause	Post accident	111	1	0	X			1	1	0
	Observed behavior	0	0	0				0	0	0
Random		0						0	0	0
Follow-up		205	0	0				0	0	0
Other		6	0	0				0	0	0
Total		1	0	0				0	0	0
Total		323	1	0				1	1	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 own cut off levels.

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/N/A

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>
N/A				