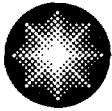


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**Constellation Energy**

R.E. Ginna Nuclear Power Plant

August 16, 2005

U. S. Nuclear Regulatory Commission  
Washington, DC 20555

**ATTENTION:** Document Control Desk

**SUBJECT:** R.E. Ginna Nuclear Power Plant  
Docket No. 50-244

**Fitness for Duty Program Performance Data Report**

In accordance with the requirements set forth in 10 CFR 26.71(d), R.E. Ginna Nuclear Power Plant, LLC has compiled and is submitting the enclosed semi-annual Fitness for Duty (FFD) Program Performance Data Report covering the period January 1, 2005 through June 30, 2005.

Very truly yours,

  
\_\_\_\_\_  
Mary G. Korsnick

Enclosure

cc: S. J. Collins, NRC  
P. D. Milano, NRC  
Resident Inspector, NRC

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

<b>CONSTELLATION ENERGY GROUP</b>	<b>06/30/2005</b>
Company <b>R.E. Ginna Nuclear Power Plant</b>	6 Months Ending
Contact Name <b>Tammy L. Huffer, Fitness for Duty Administrator</b>	Phone) <b>(585) 771-5285</b>

**CUTOFFS: Screen/Confirmation (ng/ml)**  Appendix A to 10 CFR Part 26

Marijuana 50/15	Amphetamines	_____
Cocaine	Phencyclidine	_____
Opiates	Alcohol (% BAC)	_____

**Annual (Jan-Dec) Random testing rates: Employees & Contractors by 50%.**

Testing Results	Licensee Employees		Long-term Contractor Personnel		Short-term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
<b>Average Number with Unescorted Access</b>	<b>436</b>		<b>128</b>		<b>241</b>	
<b>Pre-Access</b>	5	0	12	0	606	8
<b>For Cause</b>	Post-accident	1	0	0	2	0
	Observed Behavior	1	0	0	0	3
<b>Random</b>	118	0	46	1	66	1
<b>Follow-up</b>	4	0	10	0	14	0
<b>Other*</b>	0	0	0	0	9	0
<b>TOTAL</b>	<b>127</b>	<b>0</b>	<b>68</b>	<b>1</b>	<b>700</b>	<b>10**</b>

Long Term Contractors: Wackenhut security and fire brigade

\* Primarily refers to tests conducted for samples that were hydrated (diluted).

\*\* The total number of positives on this page differs from the breakdown on the next page due to 2 individuals testing positive for both marijuana and cocaine.

2 steroid tests were also conducted on an individual per MRO recommendation. Both test results were negative. They are not included in the above count as they are not NRC mandated tests.

Visitor testing:

3 Odor of alcohol:

- 1: Negative, Allowed to proceed on site
- 2: .008, Held in FFD until result was 0.00 then allowed to return to work.
- 3: Positive, Not allowed on site. Placed on the Ginna denial list.

5 possession of alcohol tests: All tested negative and returned to work after the breath test.

## BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Amphetamines	Phencylidine	Alcohol	Refusal to test	Total
Licensee Employees	0	0	0	0	0	0	0	0
Long-Term Contractors	0	1	0	0	0	0	0	1
Short-Term Contractors	8	3	0	0	0	1	0	12*
<b>TOTAL</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>13*</b>

All individuals were denied unescorted access after their positive test results were confirmed.

\* The total number of positives on this page differs from the breakdown on the previous page due to 2 individuals testing positive for both marijuana and cocaine.

### NRC Reportable Events (Per 10CFR Part 26.73)

There were no reportable events during this performance data period.