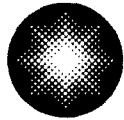


Eugene F. Palmer
Director - Security

R.E. Ginna Nuclear Power Plant, LLC
1503 Lake Road
Ontario, New York 14519-9364
585.771.5223
Gene.Palmer@constellation.com



Constellation Energy
Nuclear Generation Group

February 16, 2009

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 26.717, 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 July 1, 2008 through December 31, 2008. The January 1, 2008 through June 30, 2008 data was previously submitted on August 8, 2008.

Should you have any questions regarding the information in this submittal, please contact Mr. David Wilson at (585) 771-5219.

Very truly yours,

Eugene F. Palmer

Attachment: (1) Fitness for Duty Program Performance Data Report

cc: S. J. Collins, NRC
D. V. Pickett, NRC
Resident Inspector, NRC

A021
PRO

1002091

ATTACHMENT (1)

FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA REPORT

ATTACHMENT (1) FITNESS FOR DUTY PROGRAM PERFORMANCE DATA REPORT

Personnel Subject to 10 CFR Part 26

CONSTELLATION ENERGY				12/31/2008	
Company R.E. Ginna Nuclear Power Plant				6 Months Ending	
Contact Name Tammy H. Henderson, Fitness for Duty Specialist				Phone (585) 771-5585	
<div style="display: flex; justify-content: space-between;"> <div> <p>CUTOFFS: Screen/Confirmation (ng/ml)</p> <p>Marijuana 50/15 Amphetamines</p> <p>Cocaine Phencyclidine</p> <p>Opiates Alcohol (% BAC)</p> </div> <div style="text-align: right;"> <p><input checked="" type="checkbox"/> Appendix A to 10 CFR Part 26</p> <p>_____</p> <p>_____</p> <p>_____</p> </div> </div> <p style="text-align: center; margin-top: 10px;">Annual (Jan-Dec) Random testing rates: Employees & Contractors by 50%.</p>					
Testing Results	Licensee Employees		Long-term Contractor Personnel*		Short-term Contractor Personnel
Average Number with Unescorted Access	473		0		332
Categories	# Tested	# Positive	# Tested	# Positive	# Tested # Positive
Pre-Access	1	0	0	0	227 5
For Cause					
	Post-accident	1	0	0	0 0
	Observed Behavior	6	0	0	0 0
Random	114	0	0	0	86 1
Follow-up	14	0	0	0	26 0
Other	0	0	0	0	5** 1
TOTAL	136	0	0	0	344 7

* R.E. Ginna Nuclear Power Plant does not differentiate between long-term and short-term contractors. All contractors who have obtained unescorted access are considered short-term.

** Contractor others:

Recollection of dilute samples: 1

Test conducted at the request of the Medical Review Officer during an adjudication: 2

Individuals were tested to add them to the FFD program/pool, but not granted UA/UAA: 2

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- lidine	Alcohol	Refusal to test	Total
Licensee Employees	0	0	0	0	0	0	0	0
Long-Term Contractors*	0	0	0	0	0	0	0	0
Short-Term Contractors	5	1	0	0	0	1	1	8
TOTAL	5	1	0	0	0	1	1*	8

Management Actions:

*The total number of positives on page 1 differs from that on page 2 due to the refusal listed on page 2. As this was not a positive test, it is not included in the page 1 summation.

Refusal: Contractor refused to take the pre-access test. Was counseled this would be a permanent denial from the industry by Security Access/ FFD supervisor. Contractor acknowledged this and was denied.

All persons testing positive were denied access. Their supervisor and access requestor were notified. Only one contractor who tested positive had unescorted access prior to the test being conducted. In this case a supervisory review was conducted. There was no concern noted with the contractor's performance. Supervisor evaluation concluded the work performed had no impact on plant safety; therefore no remedial actions were required.

R.E. Ginna Nuclear Power Plant does not differentiate between long-term and short-term contractors. All contractors who have obtained unescorted access are considered short-term.

NRC Reportable Events (Per 10 CFR 26.719)

There were no reportable events during this performance data period.