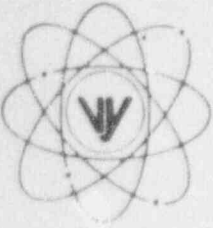


# VERMONT YANKEE NUCLEAR POWER CORPORATION



P.O. Box 157, Governor Hunt Road  
Vernon, Vermont 05354-0157  
(802) 257-7711

February 28, 1995  
BVY 95-24

U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

ATTN: Document Control Desk

Reference: a) License No. DPR-28 (Docket No. 50-271)

Dear Sir:

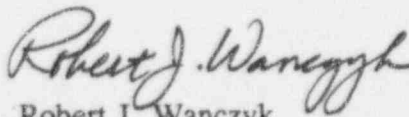
Subject: **Fitness for Duty Program Data for the Period 7/1/94-12/31/94**

Pursuant to the provisions of 10 CFR 26.71, enclosed is the testing data and associated results for the Fitness for Duty Program at Vermont Yankee. The attached information includes both our corporate and plant locations as our program does not distinguish between the two sites but treats them as a single entity.

Also, provided as Attachment A, is the evaluation and analysis of the data for this same period.

We trust the enclosed information is adequate; however, should you have any questions please feel free to contact us.

Very truly yours,  
Vermont Yankee Nuclear Power Corporation

  
Robert J. Wanczyk  
Plant Manager

9503090203 950228  
PDR ADOCK 05000271  
R PDR

*Apr 11*

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

Vermont Yankee Nuclear Power		7/1/94 - 12/31/94
<small>Company</small>		<small>6 Months Ending</small>
Governor Hunt Road, Vernon, VT 05354		
<small>Location</small>		
Greg Morgan, Security Manager	(802) 258-5800	
<small>Contact Name</small>	<small>Phone (include area code)</small>	
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10CFR 26		
Marijuana                    /	Amphetamines                    /	_____ /
Cocaine                    /	Phencyclidine                    /	_____ /
Opiates                    /	Alcohol (% BAC)	_____ /

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		340		397		N/A	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		22	-	236	2		
For Cause	Post accident						
	Observed behavior	1					
Random		112	1	98			
Follow-up		3					
Other							
Total		138	1	334	2	N/A	N/A



## ATTACHMENT A

### EVALUATION OF FFD DATA 7/01/94-12/31/94

#### FOR CAUSE TEST RESULTS

- There was one (1) for cause test administered during this evaluation period with negative results.

#### POSITIVE TEST RESULTS

- There was one positive test result during this period in our random testing program. A student in our cooperative training program tested positive for marijuana. The student's access authorization was terminated immediately and subsequently his participation in the cooperative training program with Vermont Yankee was terminated.

#### FOLLOW-UP TESTING PROGRAM

- One (1) individual is currently in the Vermont Yankee follow-up testing program as a result of management referral based on behavior observation.

#### TEST RESULTS ASSESSMENT

- The test results for this period compared to previous periods indicate that Vermont Yankee continues to maintain an effective FFD program which ensures that the plant site remains a work environment free from the effects of drugs or alcohol. The program continues to serve as an effective deterrent to the use or introduction of drugs or alcohol in the work place. The results of this period are as expected during a period which does not include a refueling outage.