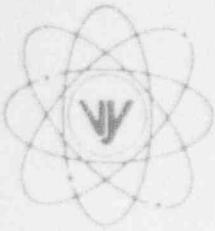


VERMONT YANKEE NUCLEAR POWER CORPORATION



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

February 26, 1993
BVY 93- 19

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:

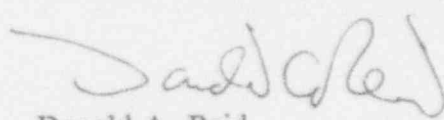
Subject: Fitness for Duty Program Data for the Period 7/1/92-12/31-92

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


Donald A. Reid
Plant Manager

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PDR ADOCK 05000271
R PDR

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

Vermont Yankee Nuclear Power Corp.		7/1/92-12/31/92	
<small>Company</small>		<small>6 Months Ending</small>	
Governor Hunt Road, Vernon, Vermont 05354			
<small>Location</small>			
Greg Morgan, Security Manager		802-257-7711, ext. 2121	
<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		339		357			
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		14	0	119	0	--	--
For Cause	Post accident	--	--	--	--	--	--
	Observed behavior	1	0	2	0	--	--
Random		226	1	137	1	--	--
Follow-up		31	0	--	--	--	--
Other		--	--	--	--	--	--
Total		272	1	258	1	--	--

ATTACHMENT A

EVALUATION OF FFD DATA 7/1/92-12/31/92

FOR CAUSE TEST RESULTS

- One (1) employee and two (2) Contractor Personnel were tested for cause based on observed behavior, all with negative results.

POSITIVE TEST RESULTS

- Random: One (1) employee tested positive for drugs (Cocaine), one (1) Long Term Contractor tested positive for drugs (Marijuana). The employee received disciplinary action, counseling and rehabilitation in accordance with Vermont Yankee policy. Following the rehabilitation the individual had his access restored and entered a follow-up testing program. The Long Term Contractor had his access authorization terminated.

FOLLOW-UP TESTING PROGRAM

- As a result of the above testing results and positive test results from previous periods there are three (3) individuals currently in the Vermont Yankee follow-up testing program.

POSITIVE TEST RESULTS ASSESSMENT

The significantly lower positive test result rate for this period compared to previous periods indicates 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 consistent with the expected results during a period that does not include a refueling outage.

CUMULATIVE POSITIVE TESTING RATE

<u>1990</u>	<u>1991</u>	<u>1/1/92-6/30/92</u>	<u>7/1/92-12/31/92</u>	<u>1992</u>
1.09%	0.6%	1.5%	0.38%	1.18%