



Pilgrim Nuclear Power Station
Rocky Hill Road
Plymouth, Massachusetts 02360

10 CFR 26.71

L. J. Olivier
Vice President Nuclear Operations
and Station Director

August 5, 1994
BECO Ltr. 94-085

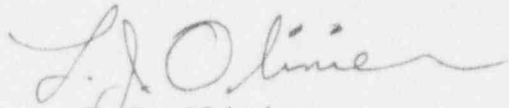
U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Docket No. 50-293
License No. DPR-35

Subject: SUBMITTAL OF FITNESS-FOR-DUTY PROGRAM PERFORMANCE DATA
FOR PILGRIM NUCLEAR POWER STATION

The enclosed Fitness-For-Duty Program performance data sheets are submitted in accordance with 10 CFR 26.71(d). This submittal contains data for the period January 1, 1994, through June 30, 1994.

Please contact me if you have questions or comments regarding the enclosed submittal.


L.J. Olivier

RLC/lam/FFD

Enclosure: Fitness-For-Duty Program Performance Data

cc: Mr. Thomas T. Martin
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
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Mr. Loren Bush
Chief, Program Development and Review Section
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Sr. NRC Resident Inspector - Pilgrim Station

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

Boston Edison Co.		6/30/94	
Company		6 Months Ending	
Pilgrim Nuclear Power Station, Plymouth, MA			
Location			
Jacqueline E. Hess, MD		617-424-3478	
Contact Name		Phone (include area code)	
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		936				223	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		37	0			110	2
For Cause	Post accident	0	0			0	0
	Observed behavior	0	0			0	0
Random		229	0			56	0
Follow-up		6	1			0	0
Other		N/A	N/A			N/A	N/A
Total		272	1			166	2

REV. 1/92

Jacqueline E. Hess, MD
Corporate Medical Director

(617) 424-3478

Performance Data
Summary of Management Actions
Ending June 30, 1994

During the first six months of 1994, we have had two positive pre-badging tests; both were on contract personnel and both applications for unescorted access were denied for fitness for duty reasons.

One positive "follow-up" test occurred on a licensee employee who was positive for alcohol. His unescorted access authorization was suspended and he was referred to the Employee Assistance Program. No "for cause" testing was done in this time period. There have been no events which were reportable to the Nuclear Regulatory Commission by telephone as required in 10CFR26.73.

Over the six months ending June 30, 1994, eleven specimens were found on integrity check to have creatinines less than 200mgms per liter. All of the individuals were called for repeat specimen collection in an unannounced fashion. Eight of the repeats were negative for drugs and had normal integrity checks. Three specimens again had low creatinines, although negative for drugs. These individuals were again called in an unannounced fashion, and another observed sample was obtained; all of these were negative for drugs.

The positive test rate during random testing for this six month period is zero.

The Fitness For Duty Program has encountered no significant problems over this six month time period.