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February 9, 1994 MN-94-13

JRH-94-28

UNITED STATES NUCLEAR REGULATORY COMMISSION

Attention: Document control Desk

Washington DC 20555

Reference:

(a) License No. DPR-36 (Docket No. 50-309)

Subject:

Fitness-For-Duty Program Performance Data

Gentlemen:

Enclosed is the Fitness-For-Duty Program Performance Data for Maine Yankee for the six month reporting period July 01, 1993 through December 31, 1993. This data is submitted pursuant to the requirements of 10 CFR 26.71 (d).

Should you have any questions on the enclosed material, please contact us.

Very truly yours,

James R. Hebert, Manager

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Licensing & Engineering Support Department

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Enclosure

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FITNESS FOR DUTY

AT

MAINE YANKEE

A HEALTH AND SAFETY PROGRAM

"To provide for a safe, drug and alcohol free workplace"

Semi-Annual Report

July 1, 1993 - December 31, 1993

10CFR26 Performance Data Report for Maine Yankee Atomic Power Company

Maine Yankee Fitness For Duty Semi-Annual Report

July 1, 1993 - December 31, 1993

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

Mai	ne Yankee			D	ecember 31, 1993			
			6 Months Ending					
PO	Box 408, Wis							
		Location						
Pau	1 R. Cooper			207/882-5836				
	Contr	act Name		Phone (inc	clude area code)			
Cutoffs: Screen	Confirmation (r	ng/ml) 🚨 Appendix A to	10CFR 26					
Marijuana	1	-						
Cocaine	1	Phencyclidine						
Opiates	1	Alcohol (% BAC)		Marie A annual de Constantino de Constantino de Constantino de Constantino de Constantino de Constantino de Co				

Tes	ting Results	Licensee E	Employees		-Term Personnel	Short-Term Contractor Personnel		
	rage Number with	499 - inc total MY	ludes employees	112				
Cat	egories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive	
Pre-Access		42	0	16	0	701	4	
For Cause	Post accident	0	0	0	0	0	0	
ause	Observed behavior	1	. 0	0	0	4	2	
Random		294	0	66	0	274	1	
Follow-up		0	0	0	0	4	0	
Other quarterly/promotions misc. Total		35	0	0	0	16	0	
		372	0	82	0	999	7	

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees									inge	Ed H	Think:	-	
Long-Term Contractors					MARK	N. S.		BLV.					
Short-Term Contractors	5			13-45	ini	2							A
Total	5	brill				2					De la Sal		7

SUMMARY OF MANAGEMENT ACTIONS

Initiatives Taken

The following list is a synopsis of initatives by Maine Yankee:

- Enhanced Study Guide for FFD Training by including Supervisory Training Section.
- Each employee will receive all 3 levels of FFD Training. As a result, everyone will have a better awareness of the program and a greater understanding of actions to be taken if a violation occurs.
- Completed review and revision of FFD policies and procedures.
- A new person has been rotated into the FFD Coordinator position.
- Promotional testing eliminated for non-union positions.
- Now sending split specimens to the testing lab, where they will be stored in accordance with Appendix A.
- Computer terminal installed at collection site to enhance tracking of drug/alcohol screens.
- A memo was issued to all employees prior to the holidays as a reminder that possession of alcoholic beverages in company buildings and the protected area is prohibited.

II. Administrative Action

- A licensee employee brought a bottle of beer in his lunch box (packed by his spouse) into the
 gatehouse. Security personnel discovered the bottle during the search process and notified
 appropriate management. The bottle did not enter the protected area.
 - Was given a for cause test and a written disciplinary letter.
 - Disciplinary procedures were reviewed following this incident. Sanctions will increase to a minimum two days off without pay for possession of alcoholic beverages.
 - Fitness For Duty Supervisory training emphasized that employees are responsible for the contents of articles they bring into the protected area or company buildings.
- A contractor brought a bag into the gatehouse containing cereal, milk, and wine. Security
 personnel discovered the bottle during the search process and notified appropriate management.
 The bottle did not enter the protected area.
 - Was given a for cause test and access authorization pulled indefinitely.
- A contractor was given unescorted access but not entered into the FFD Random Pool. This incident was identified within 60 days. The person was not a supervisor or operator.
 - Evaluated and determined to be an insignificant event.
 - Corrective action:
 - eliminated a second form to clean up confusion
 - access authorization form used to enter badge and FFD pool (not the badge itself)
 - form and badge hand delivered to gatehouse

III. Lessons Learned

- Continue to enhance the FFD Program through job rotations into FFD positions.
- Using a technical specialist who is a FFD Administrator from another plant increases the value of audits.

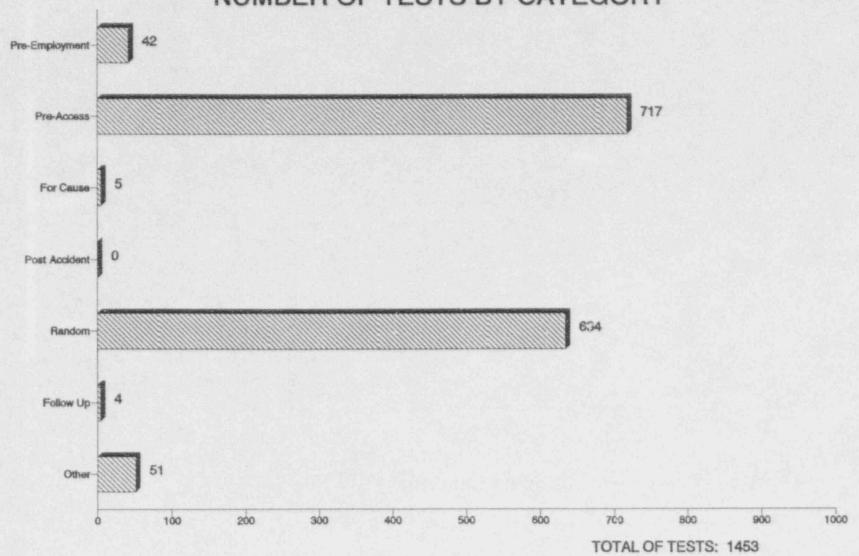
IV. Effectiveness Evaluation

The Maine Yankee FFD program continues to effectively meet both the requirements and intent
of 10CFR26. The flexibility of the program enhances the companys ability to effectively ensure
the safety of employees and to emphasize the importance of the FFD program.

V. Reportable Events

During the period of July 1, 1993 - December 31, 1993 no reportable events occurred.

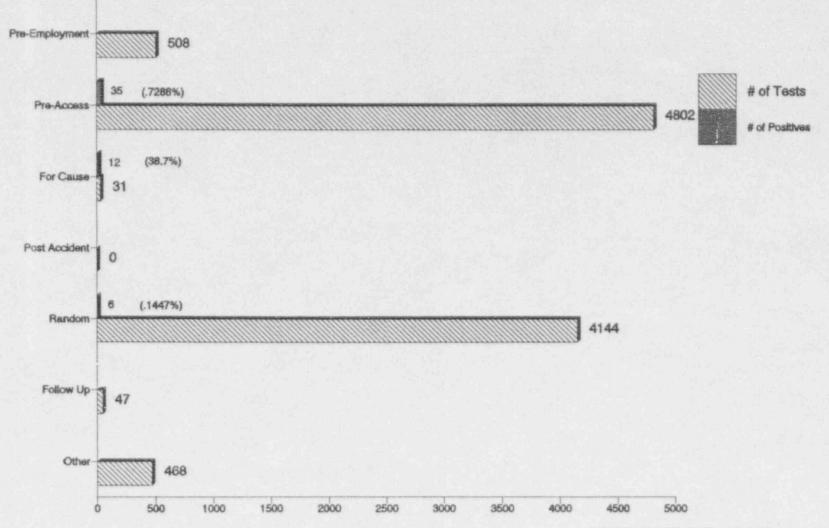
MAINE YANKEE FITNESS FOR DUTY NUMBER OF TESTS BY CATEGORY



JULY 1, 1993 - DECEMBER 31, 1993

MAINE YANKFE FITNESS FOR DUTY NUMBER OF TESTS BY CATEGORY

Positive Tests by Category



TOTAL OF TESTS: 10,000

JANUARY 3, 1990 - DECEMBER 31, 1993

Overall Positive Test Rate .53% Positive

MAINE YANKEE (MY) FITNESS FOR DUTY

RANDOM TEST FREQUENCY

January 1, 1993 - December 31, 1993

		M	AINE YAI	NKEE PE	RSONN	EL YEAR	END	1993		
HOLIDAY*		SUN	MON	TUES	WED	THUR	FRI	SAT	TOTAL DAYS SELECTED	TOTAL PERSONNEL SELECTED
2	A.M.	6	14	14	14	13	13	6	80	275
2	P.M.	6	14	13	13	14	12	6	78	273
4	TOTAL	12	28	27	27	27	25	12	158	548
			STC	PERSON	INEL YE	AR END	1993			
HOLIDAY*		SUN	MON	TUES	WED	THUR	FRI	SAT	TOTAL DAYS SELECTED	TOTAL PERSONNEL SELECTED
2	A.M.	6	16	18	17	13	14	6	90	208
2	P.M.	6	18	14	15	16	14	6	89	187
4	TOTAL	12	34	32	32	29	28	12	179	395
			LTC	PERSON	INEL YE	AR END	1993			
HOLIDAY*		SUN	MON	TUES	WED	THUR	FRI	SAT	TOTAL DAYS SELECTED	TOTAL PERSONNEL SELECTED
2	A.M.	3	5	5	6	6	4	3	32	61
2	P.M.	3	5	5	5	4	6	4	32	60
4	TOTAL	6	10	10	11	10	10	7	64	121

^{*}Holidays are included in totals.

STC: Short Term Contractor LTC: Long Term Contractor

MAINE YANKEE (MY) FITNESS FOR DUTY

RANDOM TESTING RATES

January 1, 1993 - December 31, 1993

The following report is based on FFD performance data for the total Maine Yankee population and personnel granted unescorted access to Maine Yankee. This report includes the current and projected percentages of personnel tested.

	TOTAL DRAWN FROM	TOTAL TIMES DRAWN	YTD AVG POP.	PLANT BADGE POP. TESTED	PLANT BADGE % TESTED	TOTAL MY POP. TESTED	TOTAL MY % TESTED
		LICENS	EE EMPL	OYEES			
Current through Year End 1993	78,396	158	499.34	518	104%	548	109.7%
		STC	PERSON	NEL			
Current through Year End 1993	62,847	178	353.1	395	112%		
		LTC	PERSON	NEL			
Current through Year End 1993	6,295	56	112.4	121	107.65%		

STC: Short Term Contractor LTC: Long Term Contractor

MAINE YANKEE FITNESS FOR DUTY CONFIRMED POSITIVE TESTS BY CATEGORY AND SUBSTANCE

JULY 1, 1993 - DECEMBER 31, 1993

Short term Contractor - Pre-Access - Marijuana (4)
- For Cause - Alcohol (2)
- Random - Marijuana (1)

Positive Substance total - 7
Positive test total - 7
Total tests completed - 1453

% Positive .48%

JANUARY 3, 1990 - DECEMBER 31, 1993

Licensee - For Cause - Alcohol (1)
Long term Contractor - Random - Marijuana (1)
Short term Contractor - Pre- Access - Alcohol (8)
Marijuana (17)

Cocaine (9) Opiate (1)

Short term Contractor - Random - Cocaine (1)
Marijuana (4)

Short term Contractor - For Cause - Alcohol (10)
Marijuana (1)

Positive Substance Total - 54*
Positive Test Total - 53
Total Tests Completed - 10,000

% Positive .53%

*(Individual tested positive for both cocaine and marijuana)