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Vice President

Consolidated Edison Company of New York, Inc.  
Indian Point Station  
Broadway & Bleakley Avenue  
Buchanan, NY 10511  
Telephone (914) 737-8116

February 20, 1991

Re: Indian Point Unit No. 1  
and No. 2  
Docket Nos. 50-03 and  
50-247

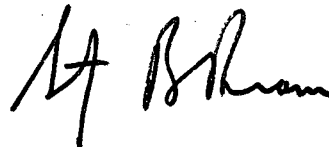
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US Nuclear Regulatory Commission  
Mail Station P1-137  
Washington, DC 20555

SUBJECT: 10 CFR 26 Semi Annual Report

In accordance with NRC regulations set forth in 10 CFR 26.71(d), attached is the Fitness-For-Duty Program performance data for Indian Point Units No. 1 and 2 between July 1, 1990 and December 31, 1990.

Should you or your staff have any questions regarding this matter, please contact Mr. Charles W. Jackson, Manager, Nuclear Safety and Licensing.

Very truly yours,



Attachment

cc: Mr. Thomas T. Martin  
Regional Administrator - Region I  
US Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Mr. Francis J. Williams, Jr., Project Manager  
Project Directorate I-1  
Division of Reactor Projects I/II  
US Nuclear Regulatory Commission  
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Senior Resident Inspector  
US Nuclear Regulatory Commission  
PO Box 38  
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**FITNESS FOR DUTY PROGRAM**

# Performance Data Personnel Subject to CFR 26

Consolidated Edison Company of New York, Inc.

COMPANY

Indian Point Station, Unit 2, Buchanan, New York

LOCATION

J. Mark Drexel - Manager, Site Protection

CONTACT NAME

December 31, 1990

6 MONTHS ENDING

(914) 526-5418

PHONE (INCLUDE AREA CODE)

CUTOFFS: SCREEN/CONFIRMATION (ng/ml) ☒ APPENDIX A TO 10CFR 26

MARIJUANA	100/ 15	AMPHETAMINES	1000/500	<u>Benzodiazepine</u>	300/ 300
COCAINE	300/ 150	PHENCYCLIDINE	25/25	<u>Barbiturates</u>	300/ 200
OPIATES	300/ 300	ALCOHOL (% BAC)	0.04%	<u>Methadone</u>	300/ 300

TESTING RESULTS	LICENSEE EMPLOYEES				CONTRACTOR PERSONNEL		TOTALS	
AVERAGE NUMBER WITH UNESCORTED ACCESS	820				536		1356	
CATEGORIES	# TESTED	# POSITIVE	# REFERRED TO EAP	# ACCESS RESTORED	# TESTED	# POSITIVE	# TESTED	# POSITIVE
PRE-EMPLOYMENT	0	0	0	0	0	0	0	0
PRE-BADGING	739	0	0	0	483	5	1222	5
PERIODIC	0	0	0	0	0	0	0	0
FOR CAUSE	0	0	0	0	0	0	0	0
POST ACCIDENT	0	0	0	0	0	0	0	0
RANDOM	455	1	1	1	156	2	611	3
FOLLOW-UP	0	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0	0
TOTAL	1194	1	1	1	639	7	1833	8

# **RANDOM TESTING PROGRAM RESULTS**

INDIVIDUALS TESTED	1989		1990		1991		1992		1993	
# POSITIVE			6	3						
# NEGATIVE			933	608						
% POSITIVE			.64	.49						
GRAPH OF % POSITIVE	5									
	4									
	3									
	2									
	1									

## **CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

MARIJUANA			8	2						
COCAINE			12	5						
OPIATES			2	0						
AMPHETAMINES			0	0						
PHENCYCLIDINE			0	0						
ALCOHOL			9	2						
OTHER *			1	0						
TOTAL			32	9						

6/7/89

Note: One contractor tested positive to both marijuana and cocaine.

\*OTHER: Presumptive positive - fail to report to Collection Site after notification of random selection.

INDIAN POINT STATION

FITNESS FOR DUTY REPORT

LICENSEE AND CONTRACTOR POSITIVE DRUG ALCOHOL TESTS

JULY 1, 1990 TO DECEMBER 31, 1990

	<u>INITIAL TEST:</u>	<u>RANDOM TEST:</u>	<u>FOR CAUSE:</u>	<u>TOTALS:</u>
<u>CON EDISON EMPLOYEES:</u>				
DRUGS:	0	1	0	1
ALCOHOL	0	0	0	0
OTHER	0	0	0	0
	0	1	0	1
<u>CONTRACTOR EMPLOYEES:</u>				
DRUGS:	4	1	0	5
ALCOHOL:	1	1	0	2
OTHER:	0	0	0	0
TOTALS	5	2	0	7
GRAND TOTAL:	5	3	0	8

## ATTACHMENT A

### FFD PROGRAM SUMMARY AND MANAGEMENT ACTIONS

The following statistics reflect the continuing effectiveness of the Indian Point Station, Units 1 and 2, Fitness-for-Duty Program. This report period, July 1st to December 31st, covers the final six months of 1990. Plant population was again monitored and tracked to ensure, that on an annual basis, the random program selection did test at least 100% of plant personnel granted unescorted access.

During the report period, there were a total of 1833 drug tests conducted which resulted in 8 confirmed positive tests including one licensee employee who tested positive as a result of a random test taken. This individual was immediately referred to the Con Edison Substance Abuse Program and satisfactorily enrolled. He was subsequently cleared by the Medical Department and Company Medical Review Officer to return to duty and was approved for unescorted access subject to required unannounced follow-up testing.

Of the seven (7) contractor employees that tested positive, two (2) individuals tested positive to alcohol, one (1) as a result of a random test and the other when he was pre-badge tested. The remaining five (5) employees tested positive to drugs. Four resulted from initial pre-badge testing and the other when he was random drug tested. Of further note, one (1) tested positive to both cocaine and marijuana. Three (3) tested positive to cocaine and one (1) for marijuana. All seven (7) contractors had their access terminated and were barred from site. There were no instances where individuals requested blood tests to further confirm alcohol positive breath tests.

There was one instance where a vendor repairman was selected for random testing and failed to report to the On-Site collection facility. He later stated he had to respond to an emergency repair at a local hospital and was unable to report for testing. In the appeal review by the MRO, he was called in for an unscheduled drug test. That test was a confirmed positive for prohibited drugs and he was barred from site.

During the report period, there were no activities to significantly affect increases in plant population. There were no significant Fitness-for-Duty events that required telephone contact with the Nuclear Regulatory Commission.