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August 29, 2000

Re: Indian Point Unit No. 1 & No. 2
Docket No. 50-03 & 50-247
NL 00-113

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

SUBJECT: 10 CFR Part 26 Semi Annual Report

In accordance with 10 CFR 26.71(d), attached is the Fitness-For-Duty Program Performance data for Indian Point Station, Units No. 1 and 2, for the period January 1, 2000 through June 30, 2000.

Should you or your staff have any questions regarding this matter, please contact Mr. John McCann, Manager, Nuclear Safety and Licensing (914-734-5074).

There are no commitments contained in the correspondence.

Very truly yours,



Attachment

cc: Mr. Hubert J. Miller
Regional Administrator-Region I
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. Patrick D. Milano, Senior Project Manager
Project Directorate I-1
Division of Licensing Project Management
US Nuclear Regulatory Commission
Mail Stop 0-8-C2
Washington, DC 20555

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Senior Resident Inspector
US Nuclear Regulatory Commission
P.O. Box 38
Buchanan, NY 10511

PERSONNEL SUBJECT TO 10CFR 26

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC			JUNE 30, 2000		
COMPANY			6 MONTHS ENDING		
INDAIN POINT STATION, UNITS 1 AND 2, BUCHANAN, NY 10511					
GERALD O. CULLEN, MANAGER, NUCLEAR SECURITY				(914) 271 -7401	
CONTACT NAME			PHONE (INCLUDE AREA CODE)		
Cut offs: Screen/Confirmation (ng/ml)			Appendix A 10CFR 26		
Marijuana	100 / 15	Amphetamines	1000 / 500	<u>Methadone</u>	300 / 300
Cocaine	300 / 150	Phencyclidine	25 / 25	<u>Barbiturates</u>	300 / 300
Opiates	300 / 300	Alcohol (%BAC)	0.04%	<u>Benzodiazapine</u>	300 / 300

Testing Results		Licensee Employees		Contractor Personnel		Total	
Average Number with Unescorted Access		789		791		1580	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		124	0	1053	17	1177	17
For Cause	Post Accident Observed	0	0	0	0	0	0
		0	0	2	2	2	2
Random		253	1	221	0	474	1
Follow-Up		0	0	0	0	0	0
Other		0	0	0	0	0	0
Total		377	1	1276	19	1653	20

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marajuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	0	0	0	0	0	1	0						
Contractors	6	5	2	0	0	4	3						
Totals	6	5	2	0	0	5	3						21

ONE CONTRACTOR EMPLOYEE TESTED POSITIVE TO BOTH COCAINE AND CODINE (OPIATES)

INDIAN POINT STATION

ATTACHMENT "A"

FITNESS-FOR-DUTY SUMMARY AND MANAGEMENT ACTIONS

This report identifies fitness-for duty activities at the Indian Point Station, Units 1, and 2, from January 1, 2000 to June 30, 2000. A total of 1653 drug and alcohol tests were conducted during the reporting period; 1177 initial or pre-access tests, 474 random tests and two for-cause tests. During this report period there was an unscheduled maintenance outage that increased the normal plant population.

For this six-month period, the average number of plant workers with unescorted access was 1,582. For the remainder of the year, the actual random testing will be monitored and tracked to ensure that on an annual basis, random drug and alcohol testing will be conducted at a rate equal to at least fifty percent (50%) of the total unescorted work force (employees and contractors).

There were a total of 20 positive test failures during the report period including one random test, 17 initial or pre-access tests and two for-cause tests. The only random test failure resulted from a licensee employee who tested positive to alcohol. He was immediately enrolled into the company substance abuse program. The Medical Review Officer (MRO) determined, after medical testing and counselor interviews, that this positive test was an isolated incident and that the individual did not have an alcohol problem. He was re-cleared for unescorted access. All remaining 19-test

failures involved contractor personnel who were barred from site and their unescorted access terminated. The two for-cause positive tests resulted when they were detected by search guards during entry search. One was a security officer who had the odor of alcohol on his breath and the other a trash contractor who, upon a vehicle entry search, the odor of marijuana smoke was detected in the cab of the vehicle. They were both escorted to the on-site sample collection facility. The trash contractor provided a urine sample that was adulterated and was required to give another sample under observed conditions. He refused to be tested at this point and was escorted off site and his access was terminated. The security officer's blood test was positive to alcohol and he entered into the contractors Employee Assistance Program (EAP). There was two-contractor employee that refused to test. One could not produce a full urine sample and refused to wait to provide another. Another had a diluted urine sample and when directed to under go observed collection, failed to comply.

A contractor employee, while in the process of being tested, had a seizure. He had to be transported to a local hospital by ambulance. At the hospital, it was determined by the emergency room physician that the seizure was related to alcohol withdrawal. The MRO requested the subject take a complete physical to include a liver enzyme test to determine the exact extent of his alcohol problem and if necessary, undergo treatment before he could be considered for unescorted access. The individual subsequently was enrolled in a rehabilitation program and is undergoing treatment.

During the period, due to an improper re-set computer code on an employee's badge, a second employee was inadvertently identified as being selected for a random drug and alcohol test, when in fact, the employee was not actually selected under the program. This error occurred by the security Central Alarm Station (CAS) operator misinterpreting the identification of an FFD selection alarm. This badge entry alarm came up right after a previous random drug screening alarm on the same plant entry card reader and the re-set code was not acknowledged by the Secondary Alarm Station (SAS) operator. The drug and alcohol test returned negative. Site computer technicians are reviewing this problem in an effort to better distinguish the FFD random test selection alarms on the computer screen. A comparison was made with a previous six month period involving a major refueling or maintenance outage where the site worker population of unescorted access was similar (January 1 to June 30, 1998). At that time the average site population was 1576 and there was a total of 16 persons who had tested positive to drugs or alcohol or a test positive ratio of 1.02%. This is compared to the present report where an average site population of 1580 individuals were tested and 20 persons tested positive for drugs or alcohol or a test positive ratio of 1.28%. This reflects an overall 25% increase in positive test. In the previous report period there were no major groups of contractors contributing to test failures. It was noted that the office cleaner employer had six employees that tested positive to drugs and alcohol and this company needed to improve their employee screening efforts. This company's representative was interviewed and counseled to bring attention to this problem.

There were no licensed operators or supervisors who tested positive to drugs or alcohol and there were no other fitness-for-duty events that required notification to the NRC.

INDIAN POINT STATION

ATTACHMENT "B"

FITNESS FOR DUTY REPORT

LICENSEE AND CONTRACTOR POSITIVE DRUG ALCOHOL TESTS

JANUARY 1, 2000 TO June 30, 2000

<u>CON EDISON EMPLOYEES</u>	<u>INITIAL TEST:</u>	<u>RANDOM TEST:</u>	<u>FOR CAUSE</u>	<u>TOTAL</u>
DRUGS:	0	0	0	0
ALCOHOL:	0	1	0	1
OTHER:	0	0	0	0
<hr/>				
TOTALS:	0	1	0	1
<u>CONTRACTOR EMPLOYEES:</u>				
DRUGS:	12	0	0	12
ALCOHOL:	3	0	1	4
OTHER:	2	0	1	3
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TOTALS:	17	0	2	19
GRAND TOTALS:	17	1	2	20

INDIAN POINT STATION

ATTACHMENT "C"

FITNESS FOR DUTY REPORT - POSITIVE DRUG ALCOHOL TESTS

January 1, 2000 to June 30, 2000

DRUGS:

AGE:	UNDER 20	1
	20 - 29	4
	30 - 39	5
	40 - 49	2
	50 - 59	0
	60 & OVER	0

TOTAL:		<hr/> 12
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ALCOHOL:

AGE:	UNDER 20	0
	20 - 29	1
	30 - 39	1
	40 - 49	3
	50 - 59	0
	60 & OVER	0

TOTAL:		<hr/> 5
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DAY TESTED

DRUGS:

MONDAY	6
TUESDAY	4
WEDNESDAY	1
THURSDAY	0
FRIDAY	1
SATURDAY/SUNDAY	0

TOTAL	<hr/> 12
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ALCOHOL:

MONDAY	2
TUESDAY	0
WEDNESDAY	1
THURSDAY	0
FRIDAY	2
SATURDAY/SUNDAY	0

TOTAL	<hr/> 5
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