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

April 15, 1990

Re: Indian Point Station Docket No. 50-247

Director, Office of Resource Management US Nuclear Regulatory Commission Washington, DC 20555

#### Dear Sir:

Enclosed are twelve copies of the Monthly Operating Report for Indian Point Unit No. 2 for the month of March, 1990.

Very truly yours,

Enclosure

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

Mr. William Russell Regional Administrator - Region I US Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

Senior Resident Inspector
US Nuclear Regulatory Commission
PO Box 38
Buchanan, NY 10511

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# **OPERATING DATA REPORT**

DOCKET NO.
DATE

COMPLETED BY
TELEPHONE

DOCKET NO.

4/8/90

K. Krieger
(914) 526-5155

OPERATING STATUS			
1. Unit Name: Indian Point Unit #  2. Reporting Period: March 1990  3. Licensed Thermal Power (MWt): 3071.  4. Nameplate Rating (Gross MWe): 1013  5. Design Electrical Rating (Net MWe): 873  6. Maximum Dependable Capacity (Gross MWe  7. Maximum Dependable Capacity (Net MWe): 8. If Changes Occur in Capacity Ratings (Items As of 3/7/90 License Ammendment	4 :): 900 864 : Number 3 Through 7) Si	Notes  nce Last Report, Give Re	asons:
9. Power Level To Which Restricted, If Any (N			<del></del>
10. Reasons For Restrictions, If Any:	· · · · · · · · · · · · · · · · · · ·		
			· · · · · · · · · · · · · · · · · · ·
		<del></del>	<del></del>
	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period	744	2160	138073
12. Number Of Hours Reactor Was Critical	0	1299.17	95054.23
13. Reactor Reserve Shutdown Hours	0	0	3922.90
14. Hours Generator On-Line	0	1297.83	92503.06
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	3575827	250087939
17. Gross Electrical Energy Generated (MWH)	. 0	1190002	75784888
18. Net Electrical Energy Generated (MWH)	-2090	1147628	72415913
19. Unit Service Factor	0	60.1	67.0
20. Unit Availability Factor	0	60.1	67.0
21. Unit Capacity Factor (Using MDC Net)	0	61.5	61.1
22. Unit Capacity Factor (Using DER Net)	0	60.9	60.1
23. Unit Forced Outage Rate	0	0	7.7
24. Shutdowns Scheduled Over Next 6 Months (	Type, Date, and Duration	of Each):	. ,
		·	·
25. If Shut Down At End Of Report Period, Est	imated Date of Startup:	April 27, 1990	
26. Units In Test Status (Prior to Commercial O	· ·	Forecast	Achieved
		<b>\</b>	\.
INITIAL CRITICALITY		<del>\</del>	<del></del>
INITIAL ELECTRICITY		<del>-\</del>	<del>\-</del>
COMMERCIAL OPERATI	ION		

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50-247			
UNIT	<u> IP - Unit #2</u>			
DATE	4/8/90			
COMPLETED BY	K. Krieger			
TELEPHONE	(914) 526-5155			

MONT	H March 1990		
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0	17	0
2	0	18	0
3	0	19	0
4	0	20	0
5	0	21	0
6	0	22	0
7	0	23	0
8	0	24	0
9	0	25	0
10	0	26	0
11	0	27	0
12	0 .	28	0
13	0	. 29	0
14	0		0
15	0	30	0
16	0	31	

#### **INSTRUCTIONS**

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

### UNIT SHUTDOWNS AND POWER REDUCTIONS

50-247 DOCKET NO. IP - Unit #2 UNIT NAME DATE COMPLETED BY K. Krieger TELEPHONE (914) 526-5155

# REPORT MONTH March 1990

No.	Date	Type1	Duration (Hours)	Reason-	Method of Shutting Down Reactor3	Licensee Event Report #	System Code <sup>4</sup>	Component Code 5	Cause & Corrective Action to Prevent Recurrence
1	900224	S	744	Н	1		СН	HTEXCH (F)	Steam Gen. Girth Weld Inspection
								·	

F: Forced

S: Scheduled

Reason:

A-Equipment Failure (Explain)
B-Maintenance of Test

C-Refueling
D-Regulatory Restriction
E-Operator Training & License Examination

F-Administrative

G-Operational Error (Explain) H-Other (Explain)

Method:

1-Manual

2-Manual Scram.

3-Automatic Scram.

4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

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Exhibit I - Same Source

(9/77)

#### MAJOR SAFETY-RELATED CORRECTIVE MAINTENANCE

<u>MWO</u>	SYSTEM	COMPONENT	DATE	WORK PERFORMED
47520	cvcs	21 CHP	02/02/90	INSTALLED NEW VALVES AND PACKING
47284	RCS	23RCP	03/30/90	REPAIRED LOWER OIL FILL LINE
48542	SW	SWN-7	03/27/90	INSTALLED NEW VALVE
39034	CW	CWN	03/29/90	REPLACED TEMPERATURE COMPUTER/RECORDER

# SUMMARY OF OPERATING EXPERIENCE

# MARCH 1990

The unit remained shutdown for the month of March for the scheduled steam generator inspection outage.

Planned startup date is April 27, 1990.