

Stephen B. Bram
Vice President

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

May 15, 1991


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 April, 1991.

Very truly yours,



Enclosure

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

Mr. Thomas T. Martin
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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PDR ADOCK 05000247
R PDR

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SUMMARY OF OPERATING EXPERIENCE

April 1991

The unit remained shutdown during the month of April for the cycle 10/11 refueling outage.

The unit has a current estimated start-up date of June 30, 1991.

OPERATING DATA REPORT

DOCKET NO. 50-247
 DATE 5/7/91
 COMPLETED BY J. Spivak
 TELEPHONE (914) 526-5104

OPERATING STATUS

1. Unit Name: Indian Point Unit #2
2. Reporting Period: April 1991
3. Licensed Thermal Power (MWt): 3071.4
4. Nameplate Rating (Gross MWe): 1310
5. Design Electrical Rating (Net MWe): 986
6. Maximum Dependable Capacity (Gross MWe): 955*
7. Maximum Dependable Capacity (Net MWe): 919*
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:
* The above changes reflect summer ratings effective 4/28/91

Notes

9. Power Level To Which Restricted, If Any (Net MWe): 959
10. Reasons For Restrictions, If Any: Turbine Limitations

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	719	2879	147552
12. Number Of Hours Reactor Was Critical	0	730.10	100322.14
13. Reactor Reserve Shutdown Hours	0	0	3922.90
14. Hours Generator On-Line	0	710.56	97696.57
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	2053851	265142519
17. Gross Electrical Energy Generated (MWH)	0	678122	80686568
18. Net Electrical Energy Generated (MWH)	-1100	649502	77126496
19. Unit Service Factor	0	24.7	66.2
20. Unit Availability Factor	0	24.7	66.2
21. Unit Capacity Factor (Using MDC Net)	0	24.0	60.6
22. Unit Capacity Factor (Using DER Net)	0	22.9	59.4
23. Unit Forced Outage Rate	0	4.5	7.4
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

25. If Shut Down At End Of Report Period, Estimated Date of Startup: June 30, 1991

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	N/A	N/A
INITIAL ELECTRICITY	N/A	N/A
COMMERCIAL OPERATION	N/A	N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-247

UNIT IP Unit #2

DATE 5/7/91

COMPLETED BY J. Spivak

TELEPHONE (914) 526-5104

MONTH April 1991

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	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

DOCKET NO. 50-247
 UNIT NAME IP Unit #2
 DATE 5/7/91
 COMPLETED BY J. Spivak
 TELEPHONE (914) 526-5104

REPORT MONTH April 1991

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	License Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
2	910201	S	719	C	1	N/A	XX	XXXXXX	Cycle 10/11 Refueling Outage in Progress

¹
 F: Forced
 S: Scheduled

²
 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)

³
 Method:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
 4-Other (Explain)

⁴
 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

⁵
 Exhibit I - Same Source

Major Safety-Related Corrective Maintenance

<u>MWO</u>	<u>System</u>	<u>Component</u>	<u>Date</u>	<u>Work Performed</u>
50396	DC	Batt 21	3/30/91	Replaced Batteries
53316	RCS	Valve 879B	5/1/91	Repaired Leaking Valve