

ATTACHMENT A
MONTHLY OPERATING REPORT
DECEMBER, 1989

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.
INDIAN POINT UNIT NO. 2
DOCKET NO. 50-247
FEBRUARY, 1990

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PDR ADOCK 05000247
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OPERATING DATA REPORT

DOCKET NO. 50-247
 DATE 1/8/90
 COMPLETED BY K. Krieger
 TELEPHONE (914) 526-5155

OPERATING STATUS

1. Unit Name: Indian Point Unit No. 2
2. Reporting Period: December 1989
3. Licensed Thermal Power (MWt): 2758
4. Nameplate Rating (Gross MWe): 1013
5. Design Electrical Rating (Net MWe): 873
6. Maximum Dependable Capacity (Gross MWe): 900
7. Maximum Dependable Capacity (Net MWe): 864
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes
 Revision to December 1989
 Report

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

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744	8760	135913
12. Number Of Hours Reactor Was Critical	672.70	5644.06	93755.06
13. Reactor Reserve Shutdown Hours	0	12.89	3922.90
14. Hours Generator On-Line	644.08	5558.41	91205.23
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	1629979	14492019	246512112
17. Gross Electrical Energy Generated (MWH)	528054	4664299	74594886
18. Net Electrical Energy Generated (MWH)	506867	4467384	71268285
19. Unit Service Factor	86.6	63.5	67.1
20. Unit Availability Factor	86.6	63.5	67.1
21. Unit Capacity Factor (Using MDC Net)	78.9	59.5	61.1
22. Unit Capacity Factor (Using DER Net)	78.0	58.4	60.1
23. Unit Forced Outage Rate	4.2	0.8	7.8

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):
Maintenance Outage, 2/24/90, 28 days

	Forecast	Achieved
25. If Shut Down At End Of Report Period, Estimated Date of Startup: _____		
26. Units In Test Status (Prior to Commercial Operation):		
INITIAL CRITICALITY	<u>N/A</u>	<u>N/A</u>
INITIAL ELECTRICITY	<u>N/A</u>	<u>N/A</u>
COMMERCIAL OPERATION	<u>N/A</u>	<u>N/A</u>

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