

# OPERATING DATA REPORT

DOCKET NO. 50-286  
 DATE 10/01/83  
 COMPLETED BY L. Kelly  
 TELEPHONE (914) 739-8200

## OPERATING STATUS

1. Unit Name: Indian Point No. 3 Nuclear Power Plant
2. Reporting Period: September 1983
3. Licensed Thermal Power (MWt): 3025
4. Nameplate Rating (Gross MWe): 1013
5. Design Electrical Rating (Net MWe): 965
6. Maximum Dependable Capacity (Gross MWe): 1000
7. Maximum Dependable Capacity (Net MWe): 965
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

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	720	6551.0	62,112.0
12. Number Of Hours Reactor Was Critical	0	333.7	34,424.5
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	0	229.1	33,142.0
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	282,244	86,425,645
17. Gross Electrical Energy Generated (MWH)	0	68,310	26,366,610
18. Net Electrical Energy Generated (MWH)	0	60,735	25,244,178
19. Unit Service Factor	0	3.5	53.4
20. Unit Availability Factor	0	3.5	53.4
21. Unit Capacity Factor (Using MDC Net)	0	1.0	42.1
22. Unit Capacity Factor (Using DER Net)	0	1.0	42.1
23. Unit Forced Outage Rate	100	91.6	19.4
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: January 1984
26. Units In Test Status (Prior to Commercial Operation):

Forecast	Achieved
_____	_____
_____	_____
_____	_____

INITIAL CRITICALITY  
 INITIAL ELECTRICITY  
 COMMERCIAL OPERATION

IE24

## UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH September 1983

DOCKET NO. 50-286  
 UNIT NAME NO. 3  
 DATE October 1, 1983  
 COMPLETED BY L. Kelly  
 TELEPHONE 914-739-8200

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
3	830618	F	720	A	3		N/A	N/A	Electrical malfunction in the main generator.

<sup>1</sup>  
 F: Forced  
 S: Scheduled

<sup>2</sup>  
 Reason:  
 A-Equipment Failure (Explain)  
 B-Maintenance or Test  
 C-Refueling  
 D-Regulatory Restriction  
 E-Operator Training & License Examination  
 F-Administrative  
 G-Operational Error (Explain)  
 H-Other (Explain)

<sup>3</sup>  
 Method:  
 1-Manual  
 2-Manual Scram.  
 3-Automatic Scram.  
 4-Other (Explain)

<sup>4</sup>  
 Exhibit F - Instructions  
 for Preparation of Data  
 Entry Sheets for Licensee  
 Event Report (LER) File (NUREG-  
 0161)

(9/77)

<sup>5</sup>  
 Exhibit H - Same Source

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-286  
UNIT Indian Point  
No. 3  
DATE October 1, 1983  
COMPLETED BY L. Kelly  
TELEPHONE (914) 739-8200

MONTH September 1983

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

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

## 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.

# MONTHLY MAINTENANCE REPORT

September 1983  
MONTH

MWR #	DATE	EQUIPMENT	MALFUNCTION	CORRECTIVE ACTION
		NONE		

## MONTHLY I &amp; C CATEGORY I REPORT

September 1983

MONTH

W.R. #	DATE	EQUIPMENT	MALFUNCTION	CORRECTIVE ACTION
IC-1906	5/05/83	Control Room Air-Conditioning Damper "C".	Improper indication in "Normal" mode.	Replaced agastat relay.
IC-1981	7/22/83	Plant Vent Radiation Monitor R-13.	Filter paper does not advance	Replaced filter drive motor

SUMMARY OF OPERATING EXPERIENCE  
SEPTEMBER 1983

Indian Point Unit 3 remains in a forced outage caused by a malfunction in the main electrical generator.

Repairs are now in progress and it is estimated that the unit will be returned to service in January 1984.

Indian Point 3  
Nuclear Power Plant  
P.O. Box 215  
Buchanan, New York 10511  
914 739.8200



October 7, 1983  
IP-LK-3227

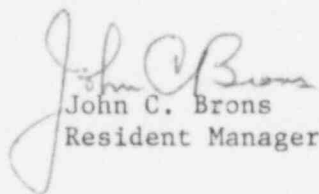
Docket No. 50-286  
License No. DPR-64

Director, Nuclear Reactor Regulation  
Office of Management Information and Program Control  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Sir:

Enclosed you will find two copies of the monthly operating report relating to Indian Point 3 Nuclear Power Plant for the month of September, 1983.

Very truly yours,

  
John C. Brons  
Resident Manager

LK/bam  
Enclosure

cc: Director, Office of Inspection & Enforcement (40 Copies)  
c/o Distribution Services Branch, DDC, ADM  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dr. Thomas E. Murley, Regional Administrator  
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