

Indian Point 3  
Nuclear Power Plant  
P.O. Box 215  
Buchanan, New York 10511  
914 736.8001



Robert J. Barrett  
Site Executive Officer

August 13, 1997  
IPN-97- 108

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Subject: Indian Point 3 Nuclear Power Plant  
Docket No. 50-286  
License No. DPR-64  
**Monthly Operating Report for July 1997**

Dear Sir:

The attached monthly operating report, for the month of July 1997, is hereby submitted in accordance with Indian Point 3 Nuclear Power Plant Technical Specification 6.9.1.4.

The Authority is making no commitments in this letter.

Very truly yours,

  
Robert J. Barrett  
Site Executive Officer  
Indian Point 3 Nuclear Power Plant

*IE24/1*

Attachment

cc: See next page

9708250125 970731  
PDR ADOCK 05000286  
R PDR



cc: Mr. Hubert J. Miller  
Regional Administrator  
Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

Resident Inspector's Office  
Indian Point Unit 3  
U.S. Nuclear Regulatory Commission  
P.O. Box 337  
Buchanan, NY 10511

U.S. Nuclear Regulatory Commission  
ATTN: Director, Office of Information Resource Management  
Washington, D.C. 20555

INPO Records Center  
700 Galleria Parkway  
Atlanta, Georgia 30339-5957

OPERATING DATA REPORT

DOCKET NO. 50-286  
 DATE 08-06-97  
 COMPLETED BY T. Orlando  
 TELEPHONE (914) 736-8340  
 IPN-97-108  
 ATTACHMENT I  
 PAGE 1 of 4

OPERATING STATUS

1. Unit Name: Indian Point No. 3 Nuclear Power Plant
2. Reporting Period: July 1997
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:

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	5087	183,504
12. Number Of Hours Reactor Was Critical	0	2470.85	102,303.59
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	0	2439.45	99,990.88
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	7,172,513	284,104,697
17. Gross Electrical Energy Generated (MWH)	0	2,404,930	89,415,305
18. Net Electrical Energy Generated (MWH)	0	2,327,036	86,028,189
19. Unit Service Factor	0	47.9	54.5
20. Unit Availability Factor	0	47.9	54.5
21. Unit Capacity factor (Using MDC Net)	0	47.4	49.6*
22. Unit Capacity Factor (Using DER Net)	0	47.4	48.6
23. Unit Forced Outage Rate	0	25.2**	29.8

24. Shutdowns Scheduled Over Next 6 Months (Type, Date and Duration of Each):  
Cycle 9/10 Refueling Outage, May 17, 1997, in progress, approximately 94 days

25. If Shut Down At End Of Report Period. Estimated Date of Startup: August 20, 1997

26. Units In Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

\* Weighted Average

\*\* Inadvertently Reported as zero (0) on June 1997 report

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-286  
 UNIT IP-3  
 DATE 08-06-97  
 COMPLETED BY T. Orlando  
 TELEPHONE (914) 736-8340  
 IPN-97-108  
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MONTH July 1997

DAY	AVERAGE DAILY POWER	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	30	0
15	0	31	0
16	0		

**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. 50-286  
 UNIT NAME INDIAN POINT NO. 3  
 DATE 08-06-97  
 COMPLETED BY T. Orlando  
 TELEPHONE (914) 736-8340  
 IPN-97-108  
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REPORT MONTH July 1997

NO.	DATE	TYPE 1	DURATION (HOURS)	REASON 2	METHOD OF SHUTTING DOWN REACTOR 3	LICENSEE EVENT REPORT #	SYSTEM CODE 4	COMPONENT CODE 5	CAUSE & CORRECTIVE ACTION TO PREVENT RECURRENCE
3	970517	S	744	C	N/A	N/A	ZZ	ZZZZZZ	SCHEDULED CYCLE 9/10 REFUELING OUTAGE IN PROGRESS.

1  
 F: Forced  
 S: Scheduled

2  
 Reason:  
 A- Equipment  
 B- Maintenance or Test  
 C- Refueling  
 D- Regulatory Restriction  
 E- Operator Training & Licensee Examination  
 F- Administrative  
 G- Operational Error  
 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 1 -  
 Same Source

DOCKET NO. 50-286  
IPN-97-108  
ATTACHMENT I  
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SUMMARY OF OPERATING EXPERIENCE

July 1997

The Indian Point Unit No. 3 Nuclear Power Plant remained in the cold shutdown condition for the entire reporting period while the cycle 9/10 refueling outage progressed.