



Entergy Nuclear Northeast  
Indian Point Energy Center  
295 Broadway, Suite 1  
P.O. Box 249  
Buchanan, NY 10511-0249  
Tel 914 734 5340  
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Fred Dacimo  
Vice President, Operations

October 15, 2003

Re: Indian Point, Unit No. 3  
Docket No. 50-286

NL-03-162

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Mail Stop O-P1-17  
Washington, DC 20555-0001

Subject: Monthly Operating Report for September 2003

Dear Sir:

In accordance with Technical Specification 5.6.4, Entergy Nuclear Operations, Inc. (Entergy) hereby submits the Indian Point 3 Monthly Operating Report for the month of September 2003.

There are no commitments contained in this correspondence.

Should you or your staff have any questions regarding this matter, please contact Mr. John McCann, Manager, Licensing, Indian Point Energy Center at (914) 734-5074.

Sincerely,

A handwritten signature in black ink, appearing to be "FD", with a long horizontal flourish extending to the right.

Fred R. Dacimo  
Vice President, Operations  
Indian Point Energy Center

JE24

Attachments

cc:

Mr. Hubert J. Miller  
Regional Administrator – Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406-1498

Mr. Patrick D. Milano, Project Manager  
Project Directorate I  
Division of Reactor Projects I/II  
U.S. Nuclear Regulatory Commission  
Mail Stop O-8-C2  
Washington, DC 20555-0001

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
Indian Point Unit 2  
P.O. Box 38  
Buchanan, NY 10511-0038

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
Indian Point Unit 3  
P.O. Box 337  
Buchanan, NY 10511-0337

Mr. Paul Eddy  
State of New York Department of Public Service  
3 Empire Plaza  
Albany, NY 12223

LETTER NO: NL-03-162  
 Monthly Operating Report  
 Page 1 of 4  
 DOCKET NO. 50-286  
 UNIT: Indian Point 3  
 DATE: 10-02-03  
 COMPLETED BY: T. Orlando  
 TELEPHONE NO: (914) 736-8340

## OPERATING DATA REPORT

### OPERATING STATUS

1. Unit Name: Indian Point No. 3 Nuclear Power Plant
2. Reporting Period: September 2003
3. Licensed Thermal Power (MWt): 3067.4
4. Nameplate Rating (Gross MWe): 1013
5. Design Electrical Rating (Net MWe): 979
6. Maximum Dependable Capacity (Gross MWe): 1014
7. Maximum Dependable Capacity (Net MWe): 979
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	720	6,551	237,832
12. Number Of Hours Reactor Was Critical	720	5,657.83	151,895.99
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	720	5,540.33	148,948.18
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	2,207,852	16,724,728	429,449,612
17. Gross Electrical Energy Generated (MWH)	739,123	5,591,826	138,191,999
18. Net Electrical Energy Generated (MWH)	713,908	5,407,313	133,444,187
19. Unit Service Factor	100	84.6	62.6
20. Unit Availability Factor	100	84.6	62.6
21. Unit Capacity factor (Using MDC Net)	101.3	84.3	58.8*
22. Unit Capacity Factor (Using DER Net)	101.3	84.3	58.1*
23. Unit Forced Outage Rate	0	4.9	22.4

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: \_\_\_\_\_
  26. Units In Test Status (Prior to Commercial Operation):
- |                      | Forecast | Achieved |
|----------------------|----------|----------|
| INITIAL CRITICALITY  | _____    | _____    |
| INITIAL ELECTRICITY  | _____    | _____    |
| COMMERCIAL OPERATION | _____    | _____    |
- \* Weighted averages

LETTER NO: NL-03-162  
 Monthly Operating Report  
 Page 2 of 4  
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AVERAGE DAILY UNIT POWER LEVEL  
 MONTH September 2003

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	987	17	989
2	987	18	992
3	988	19	993
4	989	20	992
5	990	21	992
6	991	22	993
7	991	23	993
8	991	24	994
9	991	25	996
10	991	26	991
11	991	27	994
12	991	28	993
13	992	29	995
14	991	30	995
15	991	31	---
16	991		

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.

LETTER NO:

NL-03-162

Monthly Operating Report

Page 3 of 4

DOCKET NO.

50-286

UNIT:

Indian Point 3

DATE:

10-02-03

COMPLETED BY:

T. Orlando

TELEPHONE NO.

(914) 736-8340

UNIT SHUTDOWNS AND POWER REDUCTIONS  
REPORT MONTH September 2003

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
	NONE								

(1) Type: 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

Letter No. NL-03-162  
Monthly Operating Report  
Page 4 of 4  
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SUMMARY OF OPERATING EXPERIENCE  
September 2003

The Indian Point Unit No. 3 Nuclear Power Plant was synchronized to the bus for a total of 720 hours, producing a gross electrical energy generation of 739,123 MWH.