

Entergy Nuclear Northeast Indian Point Energy Center 295 Broadway, Suite 1 P.O. Box 249 Buchanan, NY 10511-0249 Tel 914 734 5340 Fax 914 734 5718

Fred Dacimo Vice President, Operations

June 12, 2003 NL-03-100

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Stop O-P1-17 Washington, D.C. 20555-0001

Subject:

Indian Point 3 Nuclear Power Plant

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

Monthly Operating Report for May 2003

Dear Sir:

The attached monthly operating report, for the month of May 2003, is hereby submitted in accordance with Indian Point 3 Nuclear Power Plant Technical Specification 5.6.4.

Entergy is making no commitments in this letter. Should you have any questions regarding this submittal, please contact Mr. John McCann, Manager, Licensing, Indian Point Entergy Center at (914) 734-5074.

Singerely yours,

Fred R. Dacimo

Vice President, Operations Indian Point Energy Center

cc: See next page

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Attachment

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 U.S. Nuclear Regulatory Commission Indian Point 3 Nuclear Power Plant P.O. Box 337 Buchanan, NY 10511-0337

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

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

DOCKET NO. UNIT:

DATE:

COMPLETED BY: TELEPHONE NO: LETTER NO: 50-286 Indian Point 3 6-04-03 T. Orlando (914) 736-8340

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OPERATING DATA REPORT

OPERATING STATUS

* Weighted averages

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(1) Reflects 0.2 correction from April 2003

2. Reporting Period:	
4. Nameplate Rating (Gross MWe):	
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):	
6. Maximum Dependable Capacity (Gross MWe):	
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 Cumulating 11. Hours In Reporting Period 744 3,623 234,904 12. Number Of Hours Reactor Was Critical 744 2,999.97 149,238 13. Reactor Reserve Shutdown Hours 0 0 0 14. Hours Generator On-Line 744 2,913.12 146,320 15. Munit Reserve Shutdown Hours 0 0 0 16. Gross Thermal Energy Generated (MWH) 2,274,102 8,712,323 421,437,2 17. Gross Electrical Energy Generated (MWH) 763,357 2,913,930 135,514,1 18. Net Electrical Energy Generated (MWH) 739,305 2,821,420 130,858,2 19. Unit Availability Factor 100 80.4 62.3	
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 Cumulati 744 3,623 234,904 12. Number Of Hours Reactor Was Critical Reactor Reserve Shutdown Hours Reactor Reserve Shutdown Hours Hours Generator On-Line Hours Generator On-Line Gross Thermal Energy Generated (MWH) Reactor Reserve Shutdown Hours Net Electrical Energy Generated (MWH) Whith Reserve Shutdown Hours Net Electrical Energy Generated (MWH) Whith Reserve Shutdown Hours Net Electrical Energy Generated (MWH) Whith Reserve Shutdown Hours Reactor Reserve Shut	
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18. If Net Electrical Energy Generated (MWH) 739,305 2,821,420 130,858,2 19. Unit Service Factor 100 80.4 62.3 20. Unit Availability Factor 100 80.4 62.3	207
18. If Net Electrical Energy Generated (MWH) 739,305 2,821,420 130,858,2 19. Unit Service Factor 100 80.4 62.3 20. Unit Availability Factor 100 80.4 62.3	103
	294
21. Unit Capacity factor (Using MDC Net) 101.5 79.5 58.4*	
22. Unit Capacity Factor (Using DER Net) 101.5 79.5 57.7* (1)
23. Unit Forced Outage Rate 0 3.1 22.6	
12. P	
Shutdowns Scheduled Over Next 6 Months (Type, Date and Duration of Each): If Shut Down At End Of Report Period. Estimated Date of Startup: Units In Test Status (Prior to Commercial Operation): Forecast Achieved	
26; Units In Test Status (Prior to Commercial Operation): Forecast Achieved	
45. INITIAL ELECTRICITY 46. COMMERCIAL OPERATION	

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AVERAGE DAILY UNIT POWER LEVEL

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MONTH May 2003

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY AVERAGE DAILY POWER LEVE (MWe-Net)		
1	898	17	998	
2	988	18	998	
3	997	19	998	
4	997	20	998	
5	999	21	997	
6 :	996	22	996	
7	998	23	996	
8	998	24	996	
9 Č	998	25	996	
10	998	26	996	
M4K	997	27	996	
12	998	28	997	
13	998	29	996	
12 13 14 15 16	998	30	996	
15	998	31	996	
16	999		Access to the second se	

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.

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UNIT SHUTDOWNS AND POWER REDUCTIONS REPORT MONTH May 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

(2) Reason: A- Equipment

B- Maintenance or Test

(3) Method: 1-Manual

(4) Exhibit G - Instructions for Preparation of Data

(5) Exhibit 1 - Same Source

S: Scheduled C- Refueling 2-Manual Scram

Entry Sheets for Licensee Event 3-Automatic Scram Report (LER) File (NUREG - 0161)

D- Regulatory Restriction

4-Other (Explain)

E- Operator Training & Licensee Examination

F- Administrative

G- Operational Error

H- Other (Explain)

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SUMMARY OF OPERATING EXPERIENCE

May 2003

The Indian Point Unit No. 3 Nuclear Power Plant was synchronized to the bus for a total of 744 hours, producing a gross electrical energy generation of 763,357 MWH.

The unit began the reporting period at approximately 72% reactor power following synchronization to the bus on April 30, 2003, at 0736 hours. Load escalation continued to the 80% reactor power hold point for Reactor Engineering testing. On May 1, 2003, at 1242 hours, load escalation to full power commenced. The unit achieved full load on May 3, 2003, and remained on line at full load for remainder of the reporting period.