



Entergy Nuclear Northeast
Indian Point Energy Center
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Fred Dacimo
Vice President, Operations

July 15, 2003
NL-03-120

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

Subject: Indian Point Unit No. 2
Docket No. 50-247
License No. DPR-26
Monthly Operating Report for June 2003

Dear Sir:

Enclosed is the Monthly Operating Report for Indian Point 2 for the month of June 2003 that is being submitted in accordance with Technical Specification 6.9.1.7.

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 Energy Center at (914) 734-5074.

Sincerely yours,

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

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

cc: see next page

JE24

Attachment

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

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

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

OPERATING DATA REPORT

DOCKET NO. 50-247
DATE July 3, 2003
COMPLETED BY S. Smith
TELEPHONE (914)714-8304

OPERATING STATUS

1. Unit Name :	INDIAN POINT UNIT No. 2	Notes
2. Reporting Period :	June-2003	
3. Licensed Thermal Power (MWt) :	3114.4	
4. Nameplate Rating (Gross Mwe) :	1008	
5. Design Electrical Rating (Net Mwe) :	993	
6. Maximum Dependable Capacity (Gross Mwe) :	988	
7. Maximum Dependable Capacity (Net Mwe) :	956	
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	4,343	254,208
12. Number Of Hours Reactor Was Critical	720	4,309.68	178,811.30
13. Reactor Reserve Shutdown Hours	0	0	4,566.64
14. Hours Generator On-Line	720	4,297.78	174,870.08
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	2,241,246	13,185,542	493,628,661
17. Gross Electrical Energy Generated (MWH)	732,495	4,339,670	154,418,026
18. Net Electrical Energy Generated (MWH)	707,459	4,195,849	147,975,321
19. Unit Service Factor	100.0	99.0	68.8
20. Unit Availability Factor	100.0	99.0	68.8
21. Unit Capacity Factor (Using MDC Net)	102.8	102.0	65.1
22. Unit Capacity Factor (Using DER Net)	99.0	97.8	62.9
23. Unit Forced Outage Rate	0	1.0	13.6
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	N/A	N/A
INITIAL ELECTRICITY	N/A	N/A
COMMERCIAL OPERATION	N/A	N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-247

UNIT I.P. Unit #2

DATE July 3, 2003

COMPLETED BY S. Smith

TELEPHONE (914)714-8304

MONTH June-2003

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>988</u>
2	<u>989</u>
3	<u>988</u>
4	<u>989</u>
5	<u>987</u>
6	<u>987</u>
7	<u>987</u>
8	<u>987</u>
9	<u>987</u>
10	<u>986</u>
11	<u>984</u>
12	<u>984</u>
13	<u>984</u>
14	<u>983</u>
15	<u>982</u>
16	<u>981</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>982</u>
18	<u>980</u>
19	<u>979</u>
20	<u>979</u>
21	<u>978</u>
22	<u>982</u>
23	<u>983</u>
24	<u>980</u>
25	<u>980</u>
26	<u>979</u>
27	<u>976</u>
28	<u>976</u>
29	<u>977</u>
30	<u>974</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 .

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-247
UNIT I.P. Unit #2
DATE July 3, 2003
COMPLETED BY S. Smith
TELEPHONE (914)714-8304

REPORT MONTH June-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
F : Forced
S : Scheduled

2
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)

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 I - Same Source

Summary Of Operating Experience
June 2003

Indian Point Unit No. 2 ran at full power for the entire month of June producing a gross electrical generation of 732,495 MWH.