

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



**New York Power
Authority**

November 6, 1990
IP3-90-068
IP3-90-102W

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

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station PI-137
Washington, D.C. 20555

Dear Sir:

Enclosed you will find the monthly operating report relating to Indian Point 3 Nuclear Power Plant for the month of October 1990.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'J. E. Russell'.

Joseph E. Russell
Resident Manager
Indian Point 3 Nuclear Power Plant

JER:SS:JB:sd:MOR.JB

Enclosure

cc: Mr. Thomas T. Martin, Regional Administrator
Region 1
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, Pennsylvania 19406

INPO Records Center
Suite 1500
1100 Circle 75 Parkway
Atlanta, Georgia 30339

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OPERATING DATA REPORT

Docket No. 50-286
 Date 11-06-90
 Completed By S. Smith
 Telephone 914 736-8340

OPERATING STATUS

Notes

1. Unit Name: Indian Point No. 3 Nuclear Power Plant
2. Reporting Period: October 1990
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	745	7,296	124,585
12. Number of Hours Reactor Was Critical	0	5,242.64	77,252.52
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	0	5,210.24	75,171.99
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	15,483,332	212,984,298
17. Gross Electrical Energy Generated (MWH)	0	5,151,240	65,599,575
18. Net Electrical Generated (MWH)	0	4,973,501	63,044,948
19. Unit Service Factor	0	71.4	60.3
20. Unit Availability Factor	0	71.4	60.3
21. Unit Capacity Factor (Using MDC Net)	0	70.6	54.0*
22. Unit Capacity Factor (Using DER Net)	0	70.6	52.4
23. Unit Forced Outage Rate	0	1.4	16.1
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			
* Weighted Average			

25. If Shut Down At End Of Report Period. Estimated Date of Startup: December 1990
26. Units In Test Status (Prior to Commercial Operation):

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

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-286
UNIT IP-3
DATE 11-06-90
COMPLETED BY S. Smith
TELEPHONE (914) 736-8340

MONTH OCTOBER 1990

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>0</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. 50-286

UNIT NAME INDIAN POINT NO. 3

DATE 11-06-90

COMPLETED BY S. SMITH

TELEPHONE (914) 736-8340

REPORT MONTH OCTOBER 1990

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
5	900915	S	745	C	1	NA	HA	TURB	The unit was manually secured during a controlled shutdown for the cycle 7/8 refueling outage.

1
F: Forced
S: Scheduled

2
Reason:
A-Equipment
B-Maintenance of Test
C-Refueling
D- Regulatory Restriction

3
Method
1-Manual
2-Manual Scram
3-Automatic Scram
4-Other (Explain)

4
Exhibit - Instructions
for Preparation of Data
Entry Sheets for Licensee
Event Report (LER) File (NUREG-
0161)

5
Exhibit - Same Source

SUMMARY OF OPERATING EXPERIENCE

OCTOBER 1990

Indian Point Unit No. 3 was off line for the entire reporting period due to the cycle 7/8 refueling outage.