

# OPERATING DATA REPORT

NO. 50-286

DOCKET

DATE: 4-3-2000  
 COMPLETED BY: T. Orlando  
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 LETTER NO: IPN-00-027  
 ATTACHMENT I  
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## OPERATING STATUS

1. Unit Name: Indian Point No. 3 Nuclear Power Plant
2. Reporting Period: December 1998
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	<u>744</u>	<u>8760</u>	<u>195,937</u>
12. Number Of Hours Reactor Was Critical	<u>697.37</u>	<u>8345.83</u>	<u>112,993.09</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours Generator On-Line	<u>668.95</u>	<u>8198.67</u>	<u>110,403.31</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,900,038</u>	<u>23,706,524</u>	<u>314,054,140</u>
17. Gross Electrical Energy Generated (MWH)	<u>637,630</u>	<u>7,932,290</u>	<u>99,432,355</u>
18. Net Electrical Energy Generated (MWH)	<u>616,687</u>	<u>7,657,490</u>	<u>95,696,044</u>
19. Unit Service Factor	<u>89.9</u>	<u>93.6</u>	<u>56.3</u>
20. Unit Availability Factor	<u>89.9</u>	<u>93.6</u>	<u>56.3</u>
21. Unit Capacity factor (Using MDC Net)	<u>85.9</u>	<u>90.6</u>	<u>50.6*</u>
22. Unit Capacity Factor (Using DER Net)	<u>85.9</u>	<u>90.6</u>	<u>50.6</u>
23. Unit Forced Outage Rate	<u>10.1</u>	<u>5.6</u>	<u>27.8</u>

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):

INITIAL CRITICALITY  
 INITIAL ELECTRICITY  
 COMMERCIAL OPERATION

Forecast	Achieved
_____	_____
_____	_____
_____	_____

\* Weighted Average