

OPERATING DATA REPORT

DOCKET NO. 050-0298
 UNIT CNS
 DATE January 2, 1992
 TELEPHONE (402) 825-5766

OPERATING STATUS

1. Unit Name: Cooper Nuclear Station Notes
2. Reporting Period: December 1991
3. Licensed Thermal Power (MWh): 2381
4. Nameplate Rating (Gross MWe): 836
5. Design Electrical Rating (Net MWe): 778
6. Maximum Dependable Capacity (Gross MWe): 787
7. Maximum Dependable Capacity (Net MWe): 764
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 Restriction, If Any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours in Reporting Period	<u>744.0</u>	<u>8,760.0</u>	<u>153,433.0</u>
12. Number of Hours Reactor Was Critical	<u>386.2</u>	<u>6,898.8</u>	<u>116,500.3</u>
13. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
14. Hours Generator On-Line	<u>348.8</u>	<u>6,831.5</u>	<u>114,772.5</u>
15. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
16. Gross Thermal Energy Generated (MWh)	<u>619,056.0</u>	<u>14,963,928.0</u>	<u>233,556,052.0</u>
17. Gross Electric Energy Generated (MWh)	<u>202,574.0</u>	<u>4,960,742.0</u>	<u>75,570,152.0</u>
18. Net Electric Energy Generated (MWh)	<u>196,032.0</u>	<u>4,803,807.0</u>	<u>72,930,387.0</u>
19. Unit Service Factor	<u>46.9</u>	<u>78.0</u>	<u>74.8</u>
20. Unit Availability Factor	<u>46.9</u>	<u>78.0</u>	<u>74.8</u>
21. Unit Capacity Factor (Using MDC Net)	<u>34.5</u>	<u>71.8</u>	<u>62.2</u>
22. Unit Capacity Factor (Using DER Net)	<u>33.9</u>	<u>70.5</u>	<u>61.1</u>
23. Unit Forced Outage Rate	<u>0.0</u>	<u>0.0</u>	<u>4.5</u>
24. Shutdown Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	_____		

25. If Shut Down At End of Report Period, Estimated Date of Startup: N/A
26. Units In Test Status (Prior to Commercial Operation):

Forecast	Achieved
INITIAL CRITICALITY	_____
INITIAL ELECTRICITY	_____
COMMERCIAL OPERATION	_____

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