

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

1.	Unit Name:	Cooper Nuclear Station	Notes
2.	Reporting Period:	December 1991	
3.	Licensed Thermal Power (MWt):	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 MOC 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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PDR ADOCK 05000298
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