

OPERATING DATA REPORT (Revised)

DOCKET NO. 050-0298  
 UNIT CNS  
 DATE June 10, 1994  
 TELEPHONE (402) 825-5487

OPERATING STATUS

1. Unit Name: Cooper Nuclear Station Notes \_\_\_\_\_
2. Reporting Period: April 1994
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>719.0</u>	<u>2,879.0</u>	<u>173,856.0</u>
12. Number of Hours Reactor Was Critical	<u>719.0</u>	<u>2,478.4</u>	<u>132,592.2</u>
13. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
14. Hours Generator On-Line	<u>719.0</u>	<u>2,435.0</u>	<u>130,681.3</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>1,705,080.0</u>	<u>5,554,248.0</u>	<u>269,912,140.0</u>
17. Gross Electric Energy Generated (MWH)	<u>562,866.0</u>	<u>1,839,861.0</u>	<u>87,661,759.0</u>
18. Net Electric Energy Generated (MWH)	<u>546,466.0</u>	<u>1,783,755.0</u>	<u>84,654,933.0</u>
19. Unit Service Factor	<u>100.0</u>	<u>84.6</u>	<u>75.2</u>
20. Unit Availability Factor	<u>100.0</u>	<u>84.6</u>	<u>75.2</u>
21. Unit Capacity Factor (Using MDC Net)	<u>99.5</u>	<u>81.1</u>	<u>63.7</u>
22. Unit Capacity Factor (Using DER Net)	<u>97.7</u>	<u>79.6</u>	<u>62.6</u>
23. Unit Forced Outage Rate	<u>0.0</u>	<u>15.4</u>	<u>4.5</u>
24. Shutdown Scheduled Over Next 6 Months (Type, Date, and Duration of Each): <u>Maintenance Outage, October 16, 1994, Duration - Two Weeks</u>			

25. If Shut Down At End of Report Period, Estimated Date of Startup: \_\_\_\_\_

Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____