

OPERATING DATA REPORT

Revision 1

DOCKET NO. 50-263  
 DATE 5-27-80  
 COMPLETED BY A. L. Myrabo  
 TELEPHONE 612/295-5151

OPERATING STATUS

	Notes
1. Unit Name : _____ Monticello	
2. Reporting period: _____ APRIL	
3. Licensed Thermal Power (MWt): _____ 1670	
4. Nameplate Rating (Gross MWe): _____ 569	
5. Design Electrical Rating (Net MWe): _____ 545.4	
6. Maximum Dependable Capacity (Gross MWe): _____ 564	
7. Maximum Dependable Capacity (Net MWe): _____ 536	
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: ___N/A___	

9. Power Level To Which Restricted, If Any (Net MWe): \_\_\_N/A\_\_\_  
 10. Reasons For Restrictions, If Any: \_\_\_N/A\_\_\_

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	___719	___2903	___77448
12. Number Of Hours Reactor Was Critical	___416.5	___1640.1	___63171.0
13. Reactor Reserve Shutdown Hours	___0.0	___0.0	___940.7
14. Hours Generator On-Line	___361.6	___1572.7	___61542.8
15. Unit Reserve Shutdown Hours	___0.0	___0.0	___0.0
16. Gross Thermal Energy Generated (MWH)	___536251	___2096129	___101032991
17. Gross Electrical Energy Generated (MWH)	___182400	___703550	___31681610
18. Net Electrical Energy Generated (MWH)	___173898	___668740	___30300944
19. Unit Service Factor	___50.3%	___54.2%	___79.5%
20. Unit Availability Factor	___50.3%	___54.2%	___79.5%
21. Unit Capacity Factor (Using MDC Net)	___45.1%	___43.0%	___73.0%
22. Unit Capacity Factor (Using DER Net)	___44.3%	___42.2%	___71.7%
23. Unit Forced Outage Rate	___35.0%	___11.4%	___6.6%
24. Shutdowns Scheduled Over Next 12 Months (Type, Date, and Duration of Each) ___March 28, 1981 - Refueling Outage - 56 days___			

25. If Shut Down At End Of Report Period, Estimated Date Of Startup: \_\_\_05-16-80\_\_\_  
 26. Units In Test Status(Prior to Commercial Operation): N/A Forecast Achieved

INITIAL CRITICALITY \_\_\_\_\_  
 INITIAL ELECTRICITY \_\_\_\_\_  
 COMMERCIAL OPERATION \_\_\_\_\_