

# OPERATING DATA REPORT REVISION 1

DOCKET NO. 50-263  
DATE 6-13-78  
COMPLETED BY A. L. Myrath  
TELEPHONE 612/295-5151

## OPERATING STATUS

1. Unit Name : \_\_\_\_\_ Monticello
2. Reporting period: \_\_\_\_\_ MAY
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

Notes

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	744	3623	60648
12. Number Of Hours Reactor Was Critical	744.0	3549.0	48718.0
13. Reactor Reserve Shutdown Hours	0.0	0.0	940.7
14. Hours Generator On-Line	744.0	3519.8	47291.2
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1174057 *	565455	19313040
17. Gross Electrical Energy Generated (MWH)	398510	1932440	24305130
18. Net Electrical Energy Generated (MWH)	382718	1860666	23237540
19. Unit Service Factor	100.0%	97.2%	78.0%
20. Unit Availability Factor	100.0%	97.2%	78.0%
21. Unit Capacity Factor (Using WDC Net)	96.0%	95.8%	71.5%
22. Unit Capacity Factor (Using DER Net)	94.3%	94.2%	70.3%
23. Unit Forced Outage Rate	0.0%	0.3%	1.5%
24. Shutdowns Scheduled Over Next 12 Months (Type, Date, and Duration of Each)	Refueling Outage, October 16, 1978, 40 days		

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

INITIAL CRITICALITY  
INITIAL ELECTRICITY  
COMMERCIAL OPERATION

\* Feedwater heater leaks 5/22/78 - 5/31/78. MWHth reduced 1.21% to compensate.