

OPERATING DATA REPORT REVISION 1

DOCKET NO. 50-263
DATE 5-3-78
COMPLETED BY A. L. Myrabo
TELEPHONE 612/295-5151

OPERATING STATUS

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 _____

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 | 719 | 2879 | 59904 |
| 12. Number Of Hours Reactor Was Critical | 673.4 | 2805.6 | 47974.0 |
| 13. Reactor Reserve Shutdown Hours | 0.0 | 0.0 | 940.7 |
| 14. Hours Generator On-Line | 657.5 | 2775.8 | 46553.2 |
| 15. Unit Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 16. Gross Thermal Energy Generated (MWH) | 1048937 | 4484379 | 78138953 |
| 17. Gross Electrical Energy Generated (MWH) | 357520 | 1533930 | 23906620 |
| 18. Net Electrical Energy Generated (MWH) | 344154 | 1477948 | 22854322 |
| 19. Unit Service Factor | 91.4% | 96.4% | 77.7% |
| 20. Unit Availability Factor | 91.4% | 96.4% | 77.7% |
| 21. Unit Capacity Factor (Using MDC Net) | 89.3% | 95.8% | 71.2% |
| 22. Unit Capacity Factor (Using DER Net) | 87.8% | 94.1% | 70.0% |
| 23. Unit Forced Outage Rate | 0.0% | 0.4% | 1.6% |
| 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