

OPERATING DATA REPORT

DOCKET NO. 50-263  
 DATE 3-2-83  
 COMPLETED BY A. L. Myrabo  
 TELEPHONE 612/295-5151

OPERATING STATUS

- |   | Notes |
|---|-------|
| 1. Unit Name : _____ Monticello   |       |
| 2. Reporting period: _____ FEBRUARY   |       |
| 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): _____ 553   |       |
| 7. Maximum Dependable Capacity (Net MWe): _____ 525   |       |
| 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	672	1416	102265
12. Number Of Hours Reactor Was Critical	672.0	1226.0	81859.4
13. Reactor Reserve Shutdown Hours	0.0	0.0	940.7
14. Hours Generator On-Line	672.0	1209.9	79965.1
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1103710	1968615	129328855
17. Gross Electrical Energy Generated (MWH)	370983	661358	41217254
18. Net Electrical Energy Generated (MWH)	357089	635630	39399669
19. Unit Service Factor	100.0%	85.4%	78.2%
20. Unit Availability Factor	100.0%	85.4%	78.2%
21. Unit Capacity Factor (Using MDC Net)	101.2%	85.5%	73.4%
22. Unit Capacity Factor (Using DER Net)	99.5%	84.0%	72.1%
23. Unit Forced Outage Rate	0.0%	0.0%	5.8%
24. Shutdowns Scheduled Over Next 12 Months (Type, Date, and Duration of Each) _____ January 15, 1984 - Refueling Outage - 160 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 \_\_\_\_\_

8304260162 830309  
 PDR ADOCK 05000263  
 R PDR

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-263\_\_\_\_\_  
 UNIT Monticello\_\_\_\_\_  
 DATE 3-2-83\_\_\_\_\_  
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MONTH \_\_\_\_\_FEBRUARY\_\_\_\_\_

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	539	17	541
2	540	18	539
3	542	19	542
4	539	20	538
5	541	21	540
6	537	22	542
7	540	23	539
8	542	24	541
9	541	25	540
10	539	26	352
11	541	27	487
12	542	28	537
13	535	29	
14	541	30	
15	542	31	
16	539		

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

NARRATIVE SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-263\_\_\_\_\_  
DATE 3- 2-83\_\_\_\_\_  
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MONTH \_\_\_\_\_FEBRUARY \_\_\_\_\_

2- 1-83  
to Power operation.  
2-25-83

2-26-83 Power reduction to perform control rod pattern exchange.  
Some maintenance was done on condensate demineralizers  
and an MSIV.

2-27-83  
to Power operation  
2-28-83

Note: Power operation defined as essentially 100% of  
rated power except for weekend load drops for  
specified surveillance testing.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH February

DOCKET NO. 50-263  
 UNIT NAME Monticello  
 DATE 3-2-85  
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No.	Date	Type	Duration (Hours)	Reason	Method of Shutting Down Reactor	License Event Report #	System Code	Component Code	Cause & Corrective Action to Prevent Recurrence
2	2-26-85	S	0.0	H	4	N/A	ZZZZ	ZZZZZZ	Power reduction to perform control rod pattern exchange

- 1 F - Forced  
 S - Scheduled
- 2 Reason:  
 A - Equipment Failure (Explain)  
 B - Maintenance or Test  
 C - Refueling  
 D - Regulatory Restriction  
 E - Operator Training & License Examination  
 F - Administrative  
 G - Operational Error (Explain)  
 H - Other (Explain)
- 3 Method:  
 1 - Manual  
 2 - Manual Scram  
 3 - Automatic Scram  
 4 - Other (Explain)
- 4 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)
- 5 Exhibit I - Same Source