



Northern States Power Company

414 Nicollet Mall  
Minneapolis, Minnesota 55401-1927  
Telephone (612) 330-5500

July 10, 1992

Monticello Technical Specifications  
Section 6.7.A.3

US Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License . . . DPR-22

Monthly Operating Report  
June, 1992

Attached is the Monthly Operating Report for June, 1992 for the Monticello Nuclear Generating Plant.

Thomas M Parker  
Manager  
Nuclear Support Service

TMP/mkl

C: Director, Office of Resource Management  
Regional Administrator-III, NRC  
NRR Project Manager, NRC  
NRC Resident Inspector  
State of Minnesota - Kris Sanda

Attachment

9207160145 920630  
PDR ADOCK 05000263  
R PDR

OPERATING DATA REPORT

DOCKET NO. 50-263  
 DATE 7- 1-92  
 COMPLETED BY H. H. Paustian  
 TELEPHONE 612/295-5151

OPERATING STATUS

Notes

1. Unit Name : \_\_\_\_\_ Monticello ]
2. Reporting period: \_\_\_\_\_ JUNE ]
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: \_\_\_\_\_ ]

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	720	4367	184104
12. Number Of Hours Reactor Was Critical	720.0	4149.3	147567.7
13. Reactor Reserve Shutdown Hours	0.0	0.0	940.
14. Hours Generator On-Line	720.0	4111.3	144859.2
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1199921	6810891	222344468
17. Gross Electrical Energy Generated (MWH)	399882	2283826	75173671
18. Net Electrical Energy Generated (MWH)	382788	2194770	71896988
19. Unit Service Factor	100.0%	94.1%	78.7%
20. Unit Availability Factor	100.0%	94.1%	78.7%
21. Unit Capacity Factor (Using MDC Net)	99.2%	93.8%	72.9%
22. Unit Capacity Factor (Using DER Net)	97.5%	92.1%	71.6%
23. Unit Forced Outage Rate	0.0%	1.6%	3.8%
24. Shutdowns Scheduled Over Next 12 Months (Type, Date, and Duration of Each)	:Refueling Outage - 1/6/93 - 56 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 \_\_\_\_\_

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-263  
 UNIT Monticello  
 DATE 7-1-92  
 COMPLETED BY H. H. Paustian  
 TELEPHONE 612/295-5151

MONTH OF JUNE

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	535.	17	532.
2	533.	18	534.
3	526.	19	535.
4	525.	20	535.
5	528.	21	536.
6	528.	22	537.
7	528.	23	537.
8	535.	24	537.
9	533.	25	536.
10	529.	26	537.
11	528.	27	537.
12	525.	28	534.
13	525.	29	536.
14	518.	30	534.
15	527.		
16	531.		

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 7- 1-92  
COMPLETED BY H. H. Paustian  
TELEPHONE 612/295-5151

MONTH \_\_\_\_\_JUN\_\_\_\_\_

6-1-92  
to Power operation.  
6-30-92

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

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-263  
 UNIT NAME Monticello  
 DATE 07-01-92  
 COMPLETED BY H. H. Paustian  
 TELEPHONE 612/295-5151

REPORT MONTH June

No.	Date	Type (1)	Duration (hours)	Reason (2)	Method of Shutdown (3)	LER No.	System Code (4)	Comp. Code (5)	Cause & Corrective Action to Prevent Recurrence
	None								

1  
 F: Forced  
 S: Scheduled

2  
 Reason:  
 A-Equipment Failure (Explain)  
 B-Maintenance or Test  
 C-Refueling  
 D-Regulator 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  
 Draft IEEE Standard  
 805-1984(P805-D5)  
 5  
 IEEE Standard 803A-1983