



Northern States Power Company

Monticello Nuclear Generating Plant
2807 West Hwy 75
Monticello, Minnesota 55362-9637

May 14, 1996

Monticello Technical
Specification 6.7.A.3

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

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

Submittal of Monticello Monthly Operating Report for April, 1996

In accordance with Monticello Technical Specification 6.7.A.3, the report of operating statistics for the Monticello Nuclear Generating Plant for the Month of April is provided.

Please contact Marv Engen, Sr Licensing Engineer, at (612) 295-1291 if you require further information.

Roger O Anderson
Director
Licensing and Management Issues

c: Regional Administrator - III, NRC
NRR Project Manager, NRC
Sr Resident Inspector, NRC
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OPERATING DATA REPORT

DOCKET NO. 50-263
 DATE 5-1-96
 COMPLETED BY H. H. Paustian
 TELEPHONE 612/295-5151

OPERATING STATUS

1. Unit Name :	Monticello	Notes
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:		

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	217704
12. Number Of Hours Reactor Was Critical	224.9	2408.9	178168.8
13. Reactor Reserve Shutdown Hours	0.0	0.0	940.7
14. Hours Generator On-Line	223.4	2407.4	175278.3
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	258672	3544320	271597109
17. Gross Electrical Energy Generated (MWH)	84649	1199974	91830005
18. Net Electrical Energy Generated (MWH)	78759		

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-263
UNIT Monticello
DATE 5-1-96
COMPLETED BY H. H. Paustian
TELEPHONE 612/295-5151

MONTH OF April

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	386.
2	384.
3	382.
4	372.
5	374.
6	372.
7	370.
8	368.
9	310.
10	44.
11	-6.
12	-6.
13	-3.
14	-3.
15	-3.
16	-3.

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	-3.
18	-3.
19	-3.
20	-3.
21	-3.
22	-3.
23	-3.
24	-3.
25	-2.
26	-2.
27	-3.
28	-3.
29	-2.
30	-3.

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 5-1-96
COMPLETED BY H. H. Paustian
TELEPHONE 612/295-5151

MONTH _____ APR _____

04-01-96
to Power coastdown.
04-10-96

04-10-96
to End-of-Cycle 17 refueling.
04-30-96

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 AprilDOCKET NO. 50-263UNIT NAME MonticelloDATE 05-02-96COMPLETED BY H. H. PaustianTELEPHONE 612/295-5151

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
1	04-10-96	S	494.1	C	2	N/A			Plant shutdown for 1996 (EOC17) refueling outage.

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