



L-MT-03-038

May 8, 2003

Technical Specification
6.7.A.3

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

MONTICELLO NUCLEAR GENERATING PLANT
DOCKET 50-263
LICENSE No. DPR-22

MONTICELLO MONTHLY OPERATING REPORT FOR APRIL 2003

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

Please contact John Fields at 763-271-1663 if you require further information.

David L. Wilson
Site Vice President
Monticello Nuclear Generating Plant

Enclosure

CC Regional Administrator – III, NRC
NRR Project Manager, NRC
Sr. Resident Inspector, NRC
Minnesota Dept. of Commerce

IE24

UNIT SHUTDOWNS

DOCKET NO. 50-263

UNIT NAME Monticello

DATE 05 - 01 - 03

COMPLETED BY J. I. Helland

TELEPHONE 763-295-1333

REPORTING PERIOD: April 2003

No. (Year to date)	Date	Type F:Forced S:Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Cause/Corrective Actions
						Comments
1	4/26/03	S	118.6	C	2	Shutdown for refueling outage 21.

1

Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulator Restriction
- E Operator Training & Licensing Examination
- F Administrative
- G Operational Error (Explain)
- H Other (Explain)

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Method:

- 1 Manual
- 2 Manual Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

SUMMARY: The plant operated at essentially 100% until it was shutdown on April 26 for the refueling outage. There was one planned power reduction in April. This was a power reduction to about 94% for about 30 minutes on April 12 for a rod pattern adjustment. The unit began its end of cycle coastdown on April 22. The plant began shutting down on April 25. A manual scram was inserted on April 26.



DOCKET NO. 50-263
UNIT NAME Monticello
DATE May 1, 2003
COMPLETED BY J. I. Helland
TELEPHONE 763-295-1333

OPERATING DATA REPORT

REPORTING PERIOD: April 2003

	<u>MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
1. Design Electrical Rating (MWe-Net)	600.0	600.0	600.0
2. Maximum Dependable Capacity (MWe-Net)	578.1	578.1	578.1
3. Number of Hours the Reactor Was Critical	604.6	2,764.6	231,606.3
4. Number of Hours the Generator Was On Line	600.4	2,760.4	228,179.2
5. Unit Reserve Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWh)	345,598.7	1,613,160.9	117,778,703.4