



May 10, 2004

L-MT-04-033  
Technical Specification  
6.7.A.3

U.S. 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

In accordance with Technical Specification 6.7.A.3, attached is the Monthly Operating Report for April 2004 for the Monticello Nuclear Generating Plant. Nuclear Management Company has not made new or revised commitments in this letter or the enclosure.

Thomas J. Palmisano  
Site Vice President, Monticello Nuclear Generating Plant  
Nuclear Management Company, LLC

Enclosure

cc: Administrator, Region III, USNRC  
Project Manager, Monticello, USNRC  
Resident Inspector, Monticello, USNRC  
Minnesota Department of Commerce

**ENCLOSURE**

**MONTICELLO OPERATING DATA REPORT AND UNIT SHUTDOWNS  
APRIL 2004**

2 pages follow



DOCKET NO. 50-263  
UNIT NAME Monticello  
DATE May 3, 2004  
COMPLETED BY J. I. Helland  
TELEPHONE 763-295-1333

OPERATING DATA REPORT

REPORTING PERIOD: April 2004

1. Design Electrical Rating (MWe-Net)	600.0		
2. Maximum Dependable Capacity (MWe-Net)	578.1		
	MONTH	YEAR TO DATE	CUMULATIVE
3. Number of Hours the Reactor Was Critical	719.0	2,903.0	239,775.5
4. Number of Hours the Generator Was On Line	719.0	2,903.0	236,291.5
5. Unit Reserve Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWHe)	424,219	1,706,628	122,464,631

UNIT SHUTDOWNS

DOCKET NO. 50-263  
 UNIT NAME Monticello  
 DATE 05 - 03 - 04  
 COMPLETED BY J. I. Helland  
 TELEPHONE 763-295-1333

REPORTING PERIOD: April 2004

No. (Year - to - date)	Date	Type F:Forced S:Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Cause/Corrective Actions  Comments
	None					

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)

2

Method:

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

SUMMARY: The plant operated at essentially 100% power for the current month with one planned thermal power reduction. This was a slight power reduction for 17 minutes on April 1<sup>st</sup> for a planned rod pattern adjustment.

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