



Northern States Power Company

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

May 14, 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 No. DPR-22

Monthly Operating Report
April, 1992

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

Thomas M Parker
Manager
Nuclear Support Service

TMP/mkl

C: Director, Office of Resource Management
Regional Administrator-111, NRC
NRR Project Manager, NRC
NRC Resident Inspector
State of Minnesota - Kris Sanda

Attachment*

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9205190009 920430
PDR ADOCK 05000263
R PDR

OPERATING DATA REPORT

DOCKET NO. 50-263
 DATE 5-4-92
 COMPLETED BY H. H. Paustian
 TELEPHONE 612/295-5151

OPERATING STATUS

- | | | |
|---|--------|---|
| |]Notes |] |
| 1. Unit Name : _____ Monticello |] |] |
| 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	182640
12. Number Of Hours Reactor Was Critical	570.2	2685.3	146103.7
13. Reactor Reserve Shutdown Hours	0.0	0.0	940.7
14. Hours Generator On-Line	550.5	2647.3	143395.2
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	903998	4382148	219915725
17. Gross Electrical Energy Generated (MWH)	302835	1474849	74364694
18. Net Electrical Energy Generated (MWH)	290774	1418420	71120638
19. Unit Service Factor	76.6%	91.2%	78.5%
20. Unit Availability Factor	76.6%	91.2%	78.5%
21. Unit Capacity Factor (Using MDC Net)	75.5%	91.2%	72.6%
22. Unit Capacity Factor (Using DER Net)	74.2%	89.6%	71.4%
23. Unit Forced Outage Rate	0.0%	2.5%	3.9%
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 5-4-92
 COMPLETED BY H. H. Paustian
 TELEPHONE 612/295-5151

MONTH OF APRIL

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	540.
2	542.
3	541.
4	537.
5	541.
6	542.
7	542.
8	539.
9	539.
10	542.
11	544.
12	538.
13	537.
14	541.
15	540.
16	541.

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	539.
18	539.
19	352.
20	-6.
21	-4.
22	-4.
23	-4.
24	-4.
25	-4.
26	-4.
27	486.
28	534.
29	534.
30	537.

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- 4-92
COMPLETED BY H. H. Paustian
TELEPHONE 612/295-5151

MONTH _____ APR _____

4-1-92
to Power operation.
4-19-92

4-19-92 Emergency Diesel Generator maintenance outage to replace
to improperly torqued rotor pole piece hold-down bolts due to
4-26-92 manufacturer procedural problems during original construction.

4-26-92
to Power operation.
4-30-92

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 05-01-92
 COMPLETED BY H. H. Paustian
 TELEPHONE 612/295-5151

REPORT MONTH April

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
4	04-19-92	S	168.5	B	1	N/A	EK	DG	Maintenance outage to replace improperly torqued rotor pole piece hold-down bolts due to Emergency Diesel Generator manufacturer procedural problems.

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

Duke Power Company
Wachovia Center
P.O. Box 1007
Charlotte, N.C. 28201-1007



DUKE POWER

May 13, 1992

U.S. Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, D.C. 20555

RE: Catawba Nuclear Station
Docket No. 50-423 and 50-414
File: GS-801.01

Dear Sir:

Please find attached information concerning the performance and operating status of the Catawba Nuclear Station for the month of April, 1992. Also attached is a REVISED copy of the Unit Shutdowns and Power Reductions pages for Catawba 1 for the Month of March, 1992.

Very truly yours,

E. O. McCraw, Manager
Operations, Performance, & Automation

EOM/sdg
Attachments

xc: Stewart D. Ebner
Regional Administrator/Region II
U.S. Nuclear Regulatory Commission
101 Marietta St., NW, Suite 2900
Atlanta, GA 30323

Richard G. Oehl, NE-44
U.S. Department of Energy
19901 Germantown Rd.
Germantown, MD 20874

Bob Martin
Office Nuclear Regulation
U.S. Nuc. Reg. Commission
Washington, D.C. 20555

INPO Records Center
1100 Circle 75 Parkway, Suite 1500
Atlanta, GA 30323

American Nuclear Insurers
c/o Dottie Sherman, ANI Library
The Exchange, Suite 245
270 Farmington Ave.
Farmington, CT 06032

Ms. Vicki White
Nuclear Assurance Corp.
6251 Crooked Creek Road
Norcross, GA 30092

W. T. Orders
Senior Resident Inspector
Catawba Nuclear Station

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R PDR