

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8807200390      DOC. DATE: 88/06/30<sup>7 11</sup>      NOTARIZED: NO      DOCKET #  
 FACIL: 50-263 Monticello Nuclear Generating Plant, Northern States      05000263  
 AUTH. NAME      AUTHOR AFFILIATION  
 MYRABO, A.L.      Northern States Power Co.  
 MUSOLF, D.      Northern States Power Co.  
 RECIP. NAME      RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for June 1988 for Monticello Nuclear  
 Generating Station. W/880711 ltr.

DISTRIBUTION CODE: IE24D    COPIES RECEIVED: LTR 1 ENCL 1    SIZE: 5  
 TITLE: Monthly Operating Report (per Tech Specs)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES	LTTR	ENCL	RECIPIENT ID CODE/NAME	COPIES	LTTR	ENCL
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	WRIGHT, R	1		0				
INTERNAL:	AEOD/DOA	1		1	AEOD/DSP/TPAB	1		1
	ARM TECH ADV	2		2	NRR/DLPQ/PEB 11	1		1
	NRR/DOEA/EAB 11	1		1	NRR/DREP/RPB 10	1		1
	NUDOCS-ABSTRACT	1		1	<u>REG FILE</u> 01	1		1
	RGN3	1		1				
EXTERNAL:	EG&G WILLIAMS, S	1		1	LPDR	1		1
	NRC PDR	1		1	NSIC	1		1

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OPERATING DATA REPORT

BUCKET NO. 50-263  
 DATE 7-1-88  
 COMPLETED BY A. L. Myrabo  
 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        | !      | ! |
| 3. 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): <u>N/A</u>  |            |        |   |
| 0. Reasons For Restrictions, If Any: <u>N/A</u>   |            |        |   |
|   |            |        |   |
|   |            |        |   |

	This Month	Yr.-to-Date	Cumulative
1. Hours In Reporting Period	720	4367	149040
2. Number Of Hours Reactor Was Critical	720.0	4367.0	116774.7
3. Reactor Reserve Shutdown Hours	0.0	0.0	940.7
4. Hours Generator On-Line	720.0	4367.0	114364.3
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Gross Thermal Energy Generated (MWH)	1185919	7243330	174882136
7. Gross Electrical Energy Generated (MWH)	393197	2442326	59322382
8. Net Electrical Energy Generated (MWH)	375537	2347368	56728114
9. Unit Service Factor	100.0%	100.0%	76.7%
0. Unit Availability Factor	100.0%	100.0%	76.7%
1. Unit Capacity Factor (Using MDC Net)	97.3%	100.3%	71.0%
2. Unit Capacity Factor (Using DER Net)	95.6%	98.6%	69.8%
2. Unit Forced Outage Rate	0.0%	0.0%	4.3%
4. Shutdowns Scheduled Over Next 12 Months (Type, Date, and Duration of Each)			
<u>None</u>			

5. If Shut Down At End Of Report Period, Estimated Date Of Startup: \_\_\_\_\_
6. Units In Test Status(Prior to Commercial Operation): N/A Forecast Achieved \_\_\_\_\_

INITIAL CRITICALITY \_\_\_\_\_

INITIAL ELECTRICITY \_\_\_\_\_

COMMERCIAL OPERATION \_\_\_\_\_

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-263  
 UNIT Monticello  
 DATE 7-1-88  
 COMPLETED BY A. L. Myrabo  
 TELEPHONE 612/295-5151

MONTH          JUNE         

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	538
2	524
3	533
4	532
5	523
6	522
7	509
8	531
9	536
10	535
11	535
12	533
13	534
14	532
15	532
16	534

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	536
18	531
19	518
20	524
21	528
22	531
23	534
24	532
25	507
26	392
27	532
28	530
29	535
30	534
31	

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- 1-88  
COMPLETED BY A. L. Myrabo  
TELEPHONE 612/295-5151

MONTH \_\_\_\_\_ JUNE \_\_\_\_\_

6- 1-88  
to Power operation.  
6-25-88  
6-26-88 Reduced power to 45% to perform miscellaneous maintenance.  
6-27-88  
to Power operation.  
6-28-88

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 July 1, 1988  
 COMPLETED BY A. L. MYRABO  
 TELEPHONE 612/295-5151

REPORT MONTH July

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
3	None	S	0.0	B	4	N/A	SJ	P	Reduced power to 45% to perform miscellaneous maintenance (primarily feedwater pump seals)

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



Northern States Power Company

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July 11, 1988

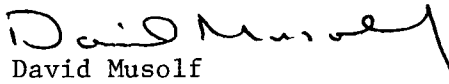
Monticello Technical Specifications  
Section 6.7.A.3

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  
June, 1988

Attached is the Monthly Operating Report for June, 1988 for the  
Monticello Nuclear Generating Plant.

  
David Musolf  
Manager of Nuclear Support Services

DMM/jlk

c: Director, Office of Resource Management  
Regional Administrator-III, NRC  
NRR Project Manager, NRC  
NRC Resident Inspector  
MPCA  
Attn: J W Ferman

Attachment

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