

OPERATING DATA REPORT

DOCKET NO. 050-0298  
 UNIT CNS  
 DATE June 9, 1993  
 TELEPHONE (402) 825-5753

OPERATING STATUS

1. Unit Name: Cooper Nuclear Station Notes
2. Reporting Period: May 1993
3. Licensed Thermal Power (MWT): 2381
4. Nameplate Rating (Gross MWe): 836
5. Design Electrical Rating (Net MWe): 778
6. Maximum Dependable Capacity (Gross MWe): 787
7. Maximum Dependable Capacity (Net MWe): 764
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): \_\_\_\_\_
10. Reasons For Restriction, if Any: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

	This Month	Yr.-to-Date	Cumulative
11. Hours in Reporting Period	<u>744.0</u>	<u>3,623.0</u>	<u>165,840.0</u>
12. Number of Hours Reactor Was Critical	<u>0.0</u>	<u>1,526.0</u>	<u>126,493.0</u>
13. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
14. Hours Generator On-Line	<u>0.0</u>	<u>1,526.0</u>	<u>124,734.9</u>
15. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
16. Gross Thermal Energy Generated (MWH)	<u>0.0</u>	<u>3,405,552.0</u>	<u>256,249,516.0</u>
17. Gross Electric Energy Generated (MWH)	<u>0.0</u>	<u>1,134,134.0</u>	<u>83,125,116.0</u>
18. Net Electric Energy Generated (MWH)	<u>0.0</u>	<u>1,096,791.0</u>	<u>80,255,107.0</u>
19. Unit Service Factor	<u>0.0</u>	<u>42.1</u>	<u>75.2</u>
20. Unit Availability Factor	<u>0.0</u>	<u>42.1</u>	<u>75.2</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0.0</u>	<u>39.6</u>	<u>63.3</u>
22. Unit Capacity Factor (Using DER Net)	<u>0.0</u>	<u>38.9</u>	<u>62.2</u>
23. Unit Forced Outage Rate	<u>0.0</u>	<u>0.0</u>	<u>4.3</u>
24. Shutdown Scheduled Over Next 6 Months (Type, Date, and Duration of Each): _____ _____			

25. If Shut Down At End of Report Period, Estimated Date of Startup: June 19, 1993

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

AVERAGE DAILY UNIT POWER LEVEL

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MONTH May 1993

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	<u>0</u>	17	<u>0</u>
2	<u>0</u>	18	<u>0</u>
3	<u>0</u>	19	<u>0</u>
4	<u>0</u>	20	<u>0</u>
5	<u>0</u>	21	<u>0</u>
6	<u>0</u>	22	<u>0</u>
7	<u>0</u>	23	<u>0</u>
8	<u>0</u>	24	<u>0</u>
9	<u>0</u>	25	<u>0</u>
10	<u>0</u>	26	<u>0</u>
11	<u>0</u>	27	<u>0</u>
12	<u>0</u>	28	<u>0</u>
13	<u>0</u>	29	<u>0</u>
14	<u>0</u>	30	<u>0</u>
15	<u>0</u>	31	<u>0</u>
16	<u>0</u>		

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.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 050-0298  
 UNIT NAME Cooper Nuclear Station  
 DATE June 9, 1993  
 COMPLETED BY M. R. Eash  
 TELEPHONE (402) 825-5753

REPORT MONTH May 1993

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method Of Shutting Down Reactor <sup>3</sup>	Licensee Event Report	System <sup>4</sup> Code	Component <sup>5</sup> Code	Cause & Corrective Action to Prevent Recurrence
93-1	3/5/93	S	744	C	2	N/A	N/A	N/A	Secondary containment maintenance through 5/10/93; RHR work through the end of May (see Operations Narrative).

1 F: Forced  
S: Scheduled

2 Reason:  
 A - Equipment Failure (Explain)  
 B - Maintenance or Test  
 C - Refueling  
 D - Regulatory 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 - Continued  
 5 - Reduced Load  
 6 - Other

4 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)  
 5 Exhibit I - Same Source

**OPERATIONS NARRATIVE  
COOPER NUCLEAR STATION**

May 1993

The EOC 15 Refueling Outage began March 5 and continued through the month of May.

Maintenance and repair activities continued through the month of May.

Cooper Station had 0.0 percent capacity factor for the month of May.