

## Nebraska Public Power District

COOPER NUCLEAR STATION
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CENG958046

December 10, 1995

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

Subject: Monthly Operating Status Report for November, Docket No. 50-298.

Gentlemen:

Enclosed for your information and use is the Cooper Nuclear Station Monthly Operating Status Report for November, 1995. The report includes Operating Status, Average Daily Unit Power Level, Unit Shutdown Data and a Narrative Summary of Operating Experience for the month of November.

Should you have any comments, or require additional information regarding this report, please contact me.

Sincerely,

J T. Herron Plant Manager

JTH: PLB: tlb

Enclosures

cc: ANI Library

R. W. Beck and Associates

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#### OPERATING DATA REPORT

OPERATING STATUS			DOCKET NO. UNIT DATE TELEPHONE	050-0298 CNS December 10, 1995 (402) 825-5295	
1.	Unit Name: Cooper Nuclear Station		Notes		
2.	Reporting Period: November 1995				
3.	Licensed Thermal Power (MWt): 2381				
4.	Nameplate Rating (Gross MWe): 836  Design Electrical Rating (Net MWe): 778				
5.					
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): _ Reasons For Restriction, If Any:				
		This Month	Yrto-Date	Cumulative	
11.	Hours in Reporting Period	720.0	8,016.0		
12.	Number of Hours Reactor Was Critical	0.0	5,748.4		
13.	Reactor Reserve Shutdown Hours	0.0	0.0		
14.	Hours Generator On-Line	0.0	5,625.9		
15.	Unit Reserve Shutdown Hours	2.0	0.0		
16.	Gross Thermal Energy Generated (MWH)	0.0	12,963,512.0		
	Gross Electric Energy Generated (MWH)	0.0	4.252,113.0		
18.	Net Electric Energy Generated (MWH)	0.0	4,118,669.0		
19.	Unit Service Factor	0.0	70.2	72.9	
20.	Unit Availability Factor	0.0	70.2		
21.	Unit Capacity Factor (Using MDC Net)	0.0	67.3	62.2	
22.	Unit Capacity Factor (Using DER Net)	0.0	66.0		
23.	Unit Forced Outage Rate	0.0	18.0	8.5	
24.	Shurdown Scheduled Over Next 6 Months (Type, Date, and Curation of Each):  Refueling Outage; October 14, 1995; 66 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): INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION	Forecast	Achieved		

#### AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. \_050-0298

			UNIT CNS
			DATE December 10, 1995
MONTH	W. Namahan 1005		TELEPHONE (402) 825-5295
MONT	H November 1995		
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0	17	0
2	0	18	0
3	0	19	0
4	0	20	0
5	0	21	0
6	0	22	0
7	0	23	0
8	Ŏ	24	0
9	0	25	0
10	0	26	0
11	0	27	0
12	0	28	0
13	0	29	0
14	0	30	0
15	0	31	0
16	0		

#### 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.
UNIT NAME
DATE
COMPLETED BY

050-0298

Cooper Nuclear Station
December 10, 1995

P. L. Ballinger

TELEPHONE (402) 825-5295

REPORT MONTH November 1995

Cause & Corrective Method Licensee Component<sup>5</sup> Action to Of Event System<sup>4</sup> Duration Code Prevent Recurrence Code Reason 2 Shutting Report (Hours) Type' Date No. Down Reactor<sup>3</sup> LER95-012 N/A N/A Continuation of Refueling Outage 2 720.0 C S 10/14/95 95-01

F: Forced

5: 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

November 1995

Cooper Nuclear Station remained shutdown for the 1995 Refueling Outage for the entire month of November.