OPERATING DATA REPORT

DOCKET NO. 050-0298 DATE 05-03-88 COMPLETED BY I. T. Scheuerman TELEPHONE (402)825-3811

2. 3. 4. 5. 6. 7.	Unit Name: Cooper Nuclear Station Reporting Period: April 1988 Licensed Thermal Power (MWt): 2381 Nameplate Rating (Gross MWe): 836 Design Electrical Rating (Net MWe): 778 Maximum Dependable Capacity (Gross MWe): 2 Maximum Dependable Capacity (Net MWe): 2	Notes			
_	If Changer Occur in Capacity Ratings (Items Nur Power Level To Which Restricted, If Any (Net M			Reasons:	
	Reasons For Restrictions, If Any:				
		This Month	Yrto-Date	Cumulative	
		719.0	2,903.0	121, 272,0	
	Hours In Reporting Period	0.0	1,297.0	91,304.4	
0.00	Number Of Hours Reactor Was Critical	0.0	0.0	0.0	
	Reactor Reserve Shutdown Hours Hours Generator On-Line	0.0	1,281.2	89,825.6	
-	Unit Reserve Shutdown Hours	9.0	0.0	0.0	
	Gross Thermal Energy Generated (MWH)	0.0	2,629,440.0	177,260,147.5	
	Gross Electrical Energy Generated (MWH)	0.0	872,027.0	56,931,108.0	
	Net Electrical Energy Generated (MWH)	0.0	840,096.0	54,868,720.0	
	Unit Service Factor	0.0	44.1	74.1	
	Unit Availability Factor	0.0	44.1	74.1	
	Unit Capacity Factor (Using MDC Net)	0.0	37.9	59.2	
	Unit Capacity Factor (Using DER Net)	0.0	37.2	58.2	
	Unit Forced Outage Rate	0.0	16.8	4.8	
	Shutdowns Scheduled Over Next 6 Months (Typ	e. Date, and Duratio	n of Each I:		
_					
25.	If Shut Down At End Of Report Period, Estimat	ted Date of Startup:	May 19, 19	188.	
	Units In Test Status (Prior to Commercial Opera		Forecast	Achieved	
	INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION				

8805200072 880430 PDR ADOCK 05000298

(9/77)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	050-0298
UNIT	CNS
DATE	05-03-88
COMPLETED BY	J. T. Scheuerman
TELEPHONE	(402)825-3811

AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
0	17	0
0	18	0 10 10 10 10 10 10 10 10 10 10 10 10 10
0	19	0
0	20	0
0	21	0
0	22	0
ô	23	0
0	24	0
0	25	0
0	26	0
0	27	0
	28	
0	29	0
0	30	0
0	31	0
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

050-0298 DOCKET NO. CNS UNITNAME 05-03-88 · DATE J. T. Scheuerman COMPLETED BY TELEPHONE (402)825-3811

REPORT MONTH April 1988

No.	Date	Type1	Duration (Hours)	Reason-	Method of Shutting Down Reactors	Licensee Event Report #	System Code ⁴	Component	Cause & Corrective Action to Prevent Recurrence
8-02	880305	S	719.0	С	2	N/A	N/A	N/A	Reactor shutdown for 1988 (EOC11) Refueling and Maintenance Outage.

F: Forced S: Scheduled Reason:

A-Equipment Failure (Explain)
B-Maintenance of Test

C-Refueling

D-Regulatory Restriction

E-Operator Training & License Examination

F-Administrative

G-Operational Error (Explain) . II-Other (Explain)

Method:

1-Manual

2-Manual Scram.

3-Automatic Scram.

4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (MUREG-01611

Exhibit 1 - Same Source

1"/771

Operations Narrative Cooper Nuclear Station April 1988

The plant remained shutdown in April for the 1988 (EOC 11) Refueling and Maintenance Outage.



Nebraska Public Power District

COOPER NUCLEAR STATION
P.O. BOX 98, BROWNVILLE, NEBRASKA 68321
TELEPHONE (402) 825-3811

CNSS888140

May 3, 1988

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

Subject: Monthly Operation Status Report for April, 1988

Docket No. 50-298

Gentlemen:

Enclosed for your information and use is the Cooper Nuclear Station Monthly Operating Status Report for April, 1988. The report includes Operating Status, Average Daily Unit Power Level, Unit Shutdown Data, and a Narrative Summary of Operating Experience.

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

Sincerely,

G. R Horn

Division Manager of Nuclear Operations

GRH/JTS:jm

Enclosure

cc: G. D. Watson w/enc.

R. D. Martin w/enc.

TEZ4