

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8901180249 DOC.DATE: 88/10/31 NOTARIZED: NO DOCKET #  
 FACIL:50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316  
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SUBJECT: Monthly operating rept for Oct 1988.W/881107 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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## N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316  
 DATE 01-NOV-88  
 COMPLETED BY H. Giles  
 TELEPHONE 616-465-5901

## OPERATING STATUS

1. Unit Name D. C. Cook Unit 2  
 2. Reporting Period OCT 88 notes  
 3. Licensed Thermal Power (MWt) 3411  
 4. Name Plate Rating (Gross MWe) 1133  
 5. Design Electrical Rating (Net MWe) 1100  
 6. Maximum Dependable Capacity (GROSS MWe) 1100  
 7. Maximum Dependable Capacity (Net MWe) 1060  
 8. If Changes Occur in Capacity Ratings (Items no. 3 through 7) Since Last Report Give Reasons

9. Power Level To Which Restricted. If Any (Net MWe)

10. Reasons For Restrictions. If Any:

	This Mo.	Yr. to Date	Cumm.
11. Hours in Reporting Period	745.0	7320.0	94968.0
12. No. of Hrs. Reactor Was Critical	0.0	2715.5	63595.1
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	0.0	2715.1	62210.0
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	0	7410980	189566377
17. Gross Elect. Energy Gen. (MWH)	0	2419600	61896220
18. Net Elect. Energy Gen. (MWH)	0	2323265	59584665
19. Unit Service Factor	0.0	37.1	67.2
20. Unit Availability Factor	0.0	37.1	67.2
21. Unit Capacity Factor (MDC Net)	0.0	29.9	60.7
22. Unit Capacity Factor (DER Net)	0.0	28.9	59.2
23. Unit Forced Outage Rate	0.0	0.0	14.5
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):			

25. If Shut Down At End of Report Period, Estimated Date of Startup:  
 February 1989

26. Units in Test Status (Prior to Commercial Operation):

Forecast Achieved

INITIAL CRITICALITY  
 INITIAL ELECTRICITY  
 COMMERCIAL OPERATION

8901180249 881031  
 PDR ADDCK 05000316  
 R PNU

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# AVERAGE DAILY POWER LEVEL (MWe-Net)

DOCKET NO. 50-316  
 UNIT TWO  
 DATE 01-NOV-88  
 COMPLETED BY H. Giles  
 TELEPHONE 616-465-5901

MONTH OCT 88

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
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	0	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		

DOCKET NO: 50-316  
UNIT NAME: D.C. Cook Unit 2  
COMPLETED BY: J. W. Harner  
TELEPHONE: (616) 465-5901  
DATE: Nov. 7, 1988  
PAGE: 1 of 1

MONTHLY OPERATING ACTIVITIES - OCTOBER 1988

HIGHLIGHTS

The steam generator repair project continues to proceed with the new steam generators in place. Hydrostatic testing of the steam generator secondary sides is in progress.

DOCKET NO.	50-316
UNIT NAME	<u>D.C. Cook-Unit No. 2</u>
DATE	<u>November 7, 1988</u>
COMPLETED BY	<u>J. W. Harner</u>
TELEPHONE	<u>(616) 465-5901</u>
PAGE	<u>1 of 1</u>

MA - SAFETY-RELATED MAINTENANCE

OCTOBER 1988

There were no major safety-related maintenance items during the month of October, 1988.

Indiana Michigan  
Power Company  
Cook Nuclear Plant  
P.O. Box 458  
Bridgman, MI 49106  
616 465 5901



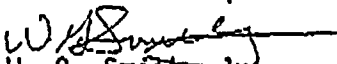
U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

November 7, 1988

Gentlemen:

Pursuant to the requirements of Donald C. Cook Nuclear Plant Unit 2  
Technical Specification 6.9.1.10, the attached Monthly Operating  
Report for the month of October 1988 is submitted.

Sincerely,

  
W. G. Smith, Jr.  
Plant Manager

WGS/jd

cc: D. H. Williams, Jr.  
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