

# N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315  
 DATE 03/Oct/95  
 COMPLETED BY JD Janisse  
 TELEPHONE 616-465-5901

## OPERATING STATUS

1. Unit Name D. C. Cook Unit 1  
 2. Reporting Period Sep 1995 notes  
 3. Licensed Thermal Power (MWt) 3250  
 4. Name Plate Rating (Gross MWe) 1152  
 5. Design Electrical Rating (Net MWe) 1020  
 6. Maximum Dependable Capacity (GROSS MWe) 1056  
 7. Maximum Dependable Capacity (Net MWe) 1000  
 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	720.0	6552.0	181872.0
12. No. of Hrs. Reactor Was Critical	0.0	4682.0	136592.9
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	0.0	4659.4	134483.0
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	0	14279008	396399585
17. Gross Elect. Energy Gen. (MWH)	0	4645030	128650470
18. Net Elect. Energy Gen. (MWH)	0	4476987	123758302
19. Unit Service Factor	0.0	71.1	74.8
20. Unit Availability Factor	0.0	71.1	74.8
21. Unit Capacity Factor (MDC Net)	0.0	68.3	67.8
22. Unit Capacity Factor (DER Net)	0.0	67.0	66.1
23. Unit Forced Outage Rate	0.0	12.6	6.0
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):			

25. If Shut Down At End of Report Period, Estimated Date of Startup:  
 October 20, 1995

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

	Forecast	Achieved
INITIAL CRITICALITY		
INITIAL ELECTRICITY		
COMMERCIAL OPERATION		

9510140285 951009  
 PDR ADOCK 05000315  
 R. PDR

# AVERAGE DAILY POWER LEVEL (MWe-Net)

DOCKET NO. 50-315  
UNIT ONE  
DATE 03/Oct/95  
COMPLETED BY JD Janisse  
TELEPHONE 616-465-5901

MONTH Sep 1995

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
95/09/01	0	95/09/17	0
95/09/02	0	95/09/18	0
95/09/03	0	95/09/19	0
95/09/04	0	95/09/20	0
95/09/05	0	95/09/21	0
95/09/06	0	95/09/22	0
95/09/07	0	95/09/23	0
95/09/08	0	95/09/24	0
95/09/09	0	95/09/25	0
95/09/10	0	95/09/26	0
95/09/11	0	95/09/27	0
95/09/12	0	95/09/28	0
95/09/13	0	95/09/29	0
95/09/14	0	95/09/30	0
95/09/15	0		
95/09/16	0		

DOCKET NO: 50-315  
UNIT NAME: D.C. Cook Unit 1  
COMPLETED BY: G.F. Bussone  
TELEPHONE: 616-465-5901  
DATE: October 9, 1995  
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MONTHLY OPERATING ACTIVITIES - SEPTEMBER 1995

HIGHLIGHTS

The unit entered this reporting period in Mode 6 at 0% RTP for Main Transformer replacement and the cycle 14 to 15 maintenance/refueling outage.

Movement of fuel into the vessel and entry into Mode 6 with fuel commenced on 09-28-95.

Fuel movement was halted on 09-29-95 due to a damaged fuel assembly.

There were no challenges to the pressurizer safety valves or power operated relief valves.

The unit exited this reporting period in Mode 6 at 0% RTP.

Gross electrical generation for the month of September was 0 MWH.

DETAILS

09-28-95	2250 EST	Entered Reactor Mode 6 with fuel.
09-29-95	0150 EST	Fuel movement halted due to a damaged fuel assembly.

## UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: SEPTEMBER 1995

UNIT NAME: D.C. COOK UNIT 1  
DATE: October 9, 1995  
COMPLETED BY: G.F. Bussone  
TELEPHONE: 616-465-5901  
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NO.	DATE	TYPE <sup>1</sup>	DURATION HOURS	REASON <sup>2</sup>	METHOD OF SHUTTING DOWN REACTOR <sup>3</sup>	LICENSEE EVENT REPORT NO.	SYSTEM CODE <sup>4</sup>	COMPONENT CODE <sup>5</sup>	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
318	950716	S	720.0	B,C	1	N/A	N/A	N/A	The unit remained shutdown for the cycle 14 to 15 maintenance/refueling outage throughout this reporting period.

1	2	3	4	5
F: Forced S: Scheduled	Reason: A: Equipment Failure (Explain) B: Maintenance or Test C: Refueling D: Regulatory Restriction E: Operator Training and License Examination F: Administrative G: Operational Error (Explain) H: 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 (NUREG 0161)	Exhibit I: Same Source