

## N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316

DATE 13-Aug-92

COMPLETED BY DG Turner

TELEPHONE 616-465-5901

## OPERATING STATUS

1. Unit Name D. C. Cook Unit 2  
 2. Reporting Period July 92  
 3. Licensed Thermal Power (MWt) 3411  
 4. Name Plate Rating (Gross MWe) 1133  
 5. Design Electrical Rating (Net MWe) 1090  
 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 \_\_\_\_\_

notes  
 Revised to reflect  
 correct cumulative  
 reactor hours and Unit  
 Forced Outage Rate.

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	744.0	5112.0	127824.0
12. No. of Hrs. Reactor Was Critical	341.0	1952.4	85140.5
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	12.9	1266.0	82866.1
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	43846	3742827	256437460
17. Gross Elect. Energy Gen. (MWH)	2060	1163670	83431820
18. Net Elect. Energy Gen. (MWH)	1662	1120154	80365026
19. Unit Service Factor	1.7	24.8	66.0
20. Unit Availability Factor	1.7	24.8	66.0
21. Unit Capacity Factor (MDC Net)	0.2	20.7	60.4
22. Unit Capacity Factor (DER Net)	0.2	19.9	58.8
23. Unit Forced Outage Rate	98.3	36.5	13.6
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):			

25. If Shut Down At End of Report Period, Estimated Date of Startup: \_\_\_\_\_

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

Forecast

Achieved

INITIAL CRITICALITY  
 INITIAL ELECTRICITY  
 COMMERCIAL OPERATION