

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316
 DATE 15/Nov/96
 COMPLETED BY John W. Minor
 TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 2
 2. Reporting Period OCT/96 notes
 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

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	7320.0	165096.0
12. No. of Hrs. Reactor Was Critical	744.0	6223.6	114547.9
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	744.0	6177.9	110983.6
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	2531841	20638324	342272788
17. Gross Elect. Energy Gen. (MWH)	822460	6677460	110883820
18. Net Elect. Energy Gen. (MWH)	795646	6454746	106814709
19. Unit Service Factor	100.0	84.4	68.2
20. Unit Availability Factor	100.0	84.4	68.2
21. Unit Capacity Factor (MDC Net)	100.9	83.2	61.8
22. Unit Capacity Factor (DER Net)	98.1	80.9	60.2
23. Unit Forced Outage Rate	0.0	0.2	14.4
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):	None		

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		

