

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315

DATE 04-Jun-93

COMPLETED BY DG Turner

TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
2. Reporting Period April 93
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) 1020
8. If Changes Occur in Capacity Ratings (Items no. 3 through 7) Since Last Report Give Reasons _____

notes

Revision 1

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	719.0	2879.0	160679.0
12. No. of Hrs. Reactor Was Critical	719.0	2879.0	119773.4
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	719.0	2879.0	117727.6
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	2325341	9180519	344622842
17. Gross Elect. Energy Gen. (MWH)	759450	2991700	111935060
18. Net Elect. Energy Gen. (MWH)	733331	2886706	107649071
19. Unit Service Factor	100.0	100.0	74.2
20. Unit Availability Factor	100.0	100.0	74.2
21. Unit Capacity Factor (MDC Net)	100.0	98.3	66.6
22. Unit Capacity Factor (DER Net)	100.0	98.3	64.9
23. Unit Forced Outage Rate	0.0	0.0	6.3
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

9306170058 930604
PDR ADDCK 05000315
R PDR

