

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315
DATE 02/Apr/96
COMPLETED BY Janisse JD
TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
2. Reporting Period Oct 1995
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

notes
Revised
04/01/96
DG Turner

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	7296.0	182616.0
12. No. of Hrs. Reactor Was Critical	103.2	4785.2	136696.1
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	42.6	4702.0	134525.6
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	32089	14311097	396431674
17. Gross Elect. Energy Gen. (MWH)	6680	4651710	128657150
18. Net Elect. Energy Gen. (MWH)	5231	4482218	123763533
19. Unit Service Factor	5.7	64.4	74.5
20. Unit Availability Factor	5.7	64.4	74.5
21. Unit Capacity Factor (MDC Net)	0.7	61.4	67.5
22. Unit Capacity Factor (DER Net)	0.7	60.2	65.8
23. Unit Forced Outage Rate	68.7	14.0	6.1
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