

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315

DATE 06/Jan/95

COMPLETED BY J D Janisse

TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
2. Reporting Period Nov 1994
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

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	8016.0	174576.0
12. No. of Hrs. Reactor Was Critical	720.0	5512.5	131166.9
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	720.0	5471.0	129079.6
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	2335265	16180523	379706298
17. Gross Elect. Energy Gen. (MWH)	762950	5192390	123215050
18. Net Elect. Energy Gen. (MWH)	736409	4996455	118518253
19. Unit Service Factor	100.0	68.3	74.8
20. Unit Availability Factor	100.0	68.3	74.8
21. Unit Capacity Factor (MDC Net)	102.3	62.3	67.6
22. Unit Capacity Factor (DER Net)	100.3	61.1	65.9
23. Unit Forced Outage Rate	0.0	0.0	5.8
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

