

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315  
 DATE 22/Oct/93  
 COMPLETED BY JD Janisse  
 TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1  
 2. Reporting Period July 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) 1000  
 8. If Changes Occur in Capacity Ratings (Items no. 3 through 7) Since Last Report Give Reasons

notes  
 Rev. 1  
 Corrected the Gross  
 Generation YTD  
 22/Oct/93 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	5087.0	162887.0
12. No. of Hrs. Reactor Was Critical	744.0	5087.0	121981.4
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	744.0	5087.0	119935.6
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	2408039	16317784	351760107
17. Gross Elect. Energy Gen. (MWH)	774020	5295110	114238470
18. Net Elect. Energy Gen. (MWH)	746796	5109331	109871696
19. Unit Service Factor	100.0	100.0	74.6
20. Unit Availability Factor	100.0	100.0	74.6
21. Unit Capacity Factor (MDC Net)	100.4	100.4	67.1
22. Unit Capacity Factor (DER Net)	98.4	98.5	65.4
23. Unit Forced Outage Rate	0.0	0.0	6.2
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		

