

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316

DATE 02/Nov/93

COMPLETED BY DG Turner

TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 2
 2. Reporting Period December 92
 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 See notes above. No longer using seasonally adjusted values.

notes
 Rev. 1 Corrected
 UCFs to use MDC=1060
 MWe Net year round.
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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	8785.0	131497.0
12. No. of Hrs. Reactor Was Critical	744.0	3169.4	86357.5
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	300.7	1716.3	83316.4
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	862331	4893139	257587772
17. Gross Elect. Energy Gen. (MWH)	256060	1485880	83754030
18. Net Elect. Energy Gen. (MWH)	245846	1427300	80672172
19. Unit Service Factor	40.4	19.5	64.5
20. Unit Availability Factor	40.4	19.5	64.5
21. Unit Capacity Factor (MDC Net)	31.2	15.3	58.9
22. Unit Capacity Factor (DER Net)	30.3	14.9	57.3
23. Unit Forced Outage Rate	59.6	69.7	16.4
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		

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