

N.R.C. OPERATING DATA REPORT

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

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
2. Reporting Period SEPT 1993
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	720.0	6551.0	164351.0
12. No. of Hrs. Reactor Was Critical	720.0	6551.0	123445.4
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	720.0	6551.0	121399.6
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	2214841	20947490	356389813
17. Gross Elect. Energy Gen. (MWH)	707030	6766200	115709560
18. Net Elect. Energy Gen. (MWH)	680592	6526550	111288915
19. Unit Service Factor	100.0	100.0	74.8
20. Unit Availability Factor	100.0	100.0	74.8
21. Unit Capacity Factor (MDC Net)	94.5	99.6	67.3
22. Unit Capacity Factor (DER Net)	92.7	97.7	65.7
23. Unit Forced Outage Rate	0.0	0.0	6.1

24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):
Refueling Outage to begin February 5, 1994 for an estimated
duration of 90 days.

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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PDR ADDCK 05000315
PDR



1960-1961