

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316
DATE 14-Mar-91
COMPLETED BY JD JANISSE
TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 2
2. Reporting Period FEB.91
3. Licensed Thermal Power (MWt) 3411
4. Name Plate Rating (Gross MWe) 1133
5. Design Electrical Rating (Net MWe) 1100
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 _____

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	672.0	1416.0	115368.0
12. No. of Hrs. Reactor Was Critical	672.0	1416.0	76550.9
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	672.0	1416.0	75001.9
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	2110364	4643404	230810457
17. Gross Elect. Energy Gen. (MWH)	693600	1533620	75320460
18. Net Elect. Energy Gen. (MWH)	668517	1481084	72540051
19. Unit Service Factor	100.0	100.0	66.4
20. Unit Availability Factor	100.0	100.0	66.4
21. Unit Capacity Factor (MDC Net)	93.9	98.7	60.5
22. Unit Capacity Factor (DER Net)	90.4	95.1	58.9
23. Unit Forced Outage Rate	0.0	0.0	13.4
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

9104160363 910403
PDR ADOCK 05000316
R PDR