

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316

DATE 8/1/93

COMPLETED BY J D Janisse

TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name: D. C. Cook Unit 2
2. Reporting Period: July 1993 notes
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 _____

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 | 136583.0 |
| 12. No. of Hrs. Reactor Was Critical | 744.0 | 5087.0 | 91444.5 |
| 13. Reactor Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 14. Hours Generator on Line | 744.0 | 5087.0 | 88403.4 |
| 15. Unit Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 16. Gross Therm. Energy Gen. (MWH) | 1875684 | 15998754 | 273586526 |
| 17. Gross Elect. Energy Gen. (MWH) | 577810 | 5202090 | 88956120 |
| 18. Net Elect. Energy Gen. (MWH) | 551045 | 5022525 | 85694697 |
| 19. Unit Service Factor | 100.0 | 100.0 | 65.9 |
| 20. Unit Availability Factor | 100.0 | 100.0 | 65.9 |
| 21. Unit Capacity Factor (MDC Net) | 69.9 | 93.1 | 60.1 |
| 22. Unit Capacity Factor (DER Net) | 67.9 | 90.6 | 58.6 |
| 23. Unit Forced Outage Rate | 0.0 | 0.0 | 15.6 |
| 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

Item No. 5: Design electrical rating (DER) Net MWe effective July 1, 1991 has been reduced to 1090 MWe.