

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315
DATE 02/Apr/96
COMPLETED BY JD Janisse
TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
2. Reporting Period Dec 1995
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
Revised
04/01/96
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 | 8760.0 | 184080.0 |
| 12. No. of Hrs. Reactor Was Critical | 716.7 | 6081.4 | 137992.3 |
| 13. Reactor Reserve Shutdown Hours | 0.0 | 0.0 | 463.0 |
| 14. Hours Generator on Line | 591.2 | 5810.5 | 135634.1 |
| 15. Unit Reserve Shutdown Hours | 0.0 | 0.0 | 321.0 |
| 16. Gross Therm. Energy Gen. (MWH) | 1666704 | 17297303 | 399417881 |
| 17. Gross Elect. Energy Gen. (MWH) | 535600 | 5606930 | 129612370 |
| 18. Net Elect. Energy Gen. (MWH) | 513907 | 5396784 | 124678099 |
| 19. Unit Service Factor | 79.5 | 66.3 | 74.5 |
| 20. Unit Availability Factor | 79.5 | 66.3 | 74.5 |
| 21. Unit Capacity Factor (MDC Net) | 69.1 | 61.6 | 67.5 |
| 22. Unit Capacity Factor (DER Net) | 67.7 | 60.4 | 65.8 |
| 23. Unit Forced Outage Rate | 10.9 | 14.6 | 6.2 |
| 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 | | |



22