ATTACHMENT II
OPERATING DATA REPORT

DOCKET NO. 50/395
UNIT V. C. SUMMER I
DATE 03/14/84
COMPLETED BY G. A. Loignon
TELEPHONE (803) 345-5209

OPERATING STATUS

1. Reporting Period: FEBRUARY 1984 Gross Hours in Reporting Period: 696
2. Currently Authorized Power Level (MWt): 2775
   Max. Depend. Capacity (MWe-Net): 885
   Design Electrical Rating (MWe-Net): 900
3. Power Level to which restricted (If Any)(MWe-Net): N/A
4. Reasons for Restrictions (If Any): N/A

| | THIS MONTH | YR TO DATE | CUMULATIVE |
|---|---|---|---|
| 5. Number of Hours Reactor Was Critical | 641.8 | 1376.8 | 1376.8 |
| 6. Reactor Reserve Shutdown Hours | 0 | 0 | 0 |
| 7. Hours Generator on Line | 611.4 | 1344.2 | 1344.2 |
| 8. Unit Reserve Shutdown Hours | 0 | 0 | 0 |
| 9. Gross Thermal Energy Generated (MWH) | 1,666,309 | 3,663,244 | 3,663,244 |
| 10. Gross Electrical Energy Generated (MWH) | 554,230 | 1,222,580 | 1,222,580 |
| 11. Net Electrical Energy Generated (MWH) | 529,579 | 1,171,527 | 1,171,527 |
| 12. Reactor Service Factor | 92.2 | 95.6 | 95.6 |
| 13. Reactor Availability Factor | 92.2 | 95.6 | 95.6 |
| 14. Unit Service Factor | 87.8 | 93.3 | 93.3 |
| 15. Unit Availability Factor | 87.8 | 93.3 | 93.3 |
| 16. Unit Capacity Factor (Using MDC) | 86.0 | 91.9 | 91.9 |
| 17. Unit Capacity Factor (Using Design MWe) | 84.5 | 90.4 | 90.4 |
| 18. Unit Forced Outage Rate | 12.2 | 6.7 | 6.7 |

19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):
Spring Maintenance Outage, March 22, 1984, 29 Days.

20. If Shut Down at End of Report Period, Estimated Date of Startup: N/A
21. Units in Test Status (Prior to Commerical Operation):

| | FORECAST | ACHIEVED |
|---|---|---|
| Initial Criticality | N/A | 10-22-82 |
| Initial Electricity | N/A | 11-16-82 |
| Commercial Operation | N/A | 01-01-84 |