

Director, Office of Resource Management
 April Monthly Operating Report
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 May 15, 1984
 Revised -- July 11, 1984

ATTACHMENT II
 OPERATING DATA REPORT

DOCKET NO. 50/395
 UNIT V. C. SUMMER I
 DATE 05/14/84
 COMPLETED BY G. A. Loignon
 TELEPHONE (803) 345-5209

OPERATING STATUS

1. Reporting Period: APRIL 1984 Gross Hours in Reporting Period: 719
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	102.2	2,012.5	2,012.5
6. Reactor Reserve Shutdown Hours	0	0	0
7. Hours Generator on Line	53.3	1,929.0	1,929.0
8. Unit Reserve Shutdown Hours	0	0	0
9. Gross Thermal Energy Generated (MWH)	119,028	5,242,015	5,242,015
10. Gross Electrical Energy Generated (MWH)	38,040	1,751,270	1,751,270
11. Net Electrical Energy Generated (MWH)	26,527	1,666,709	1,666,709
12. Reactor Service Factor	14.2	69.3	69.3
13. Reactor Availability Factor	14.2	69.3	69.3
14. Unit Service Factor	7.4	66.4	66.4
15. Unit Availability Factor	7.4	66.4	66.4
16. Unit Capacity Factor (Using MDC)	4.2	64.9	64.9
17. Unit Capacity Factor (Using Design MWe)	4.1	63.8	63.8
18. Unit Forced Outage Rate	72.5	10.9	10.9

19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):
Refueling, September 15, 1984, 60 Days.

20. If Shut Down at End of Report Period, Estimated Date of Startup: May 3, 1984
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