

OPERATING DATA REPORT

DOCKET NO. 50-285
 DATE May 12, 1983
 COMPLETED BY T. P. Matthews
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OPERATING STATUS

1. Unit Name: Fort Calhoun Station
2. Reporting Period: April, 1983
3. Licensed Thermal Power (MWt): 1500
4. Nameplate Rating (Gross MWe): 501
5. Design Electrical Rating (Net MWe): 478
6. Maximum Dependable Capacity (Gross MWe): 461
7. Maximum Dependable Capacity (Net MWe): 438
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:
N/A

Notes

9. Power Level To Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: None

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	719.0	2,879.0	84,120.0
12. Number Of Hours Reactor Was Critical	655.0	655.0	64,765.5
13. Reactor Reserve Shutdown Hours	0.0	0.0	1,300.5
14. Hours Generator On-Line	574.5	574.5	63,522.0
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	567,342.9	567,342.9	78,183,891.3
17. Gross Electrical Energy Generated (MWH)	172,366.0	172,366.0	25,907,699.5
18. Net Electrical Energy Generated (MWH)	150,299.6	160,299.6	24,490,334.0
19. Unit Service Factor	79.9	19.9	75.5
20. Unit Availability Factor	79.9	19.9	75.5
21. Unit Capacity Factor (Using MDC Net)	50.8	12.7	63.3
22. Unit Capacity Factor (Using DER Net)	46.6	11.6	61.2
23. Unit Forced Outage Rate	0.0	0.0	3.9
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

25. If Shut Down At End Of Report Period, Estimated Date of Startup: _____
26. Units In Test Status (Prior to Commercial Operation): N/A

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

Forecast	Achieved
_____	_____
_____	_____
_____	_____