

# OPERATING DATA REPORT

DOCKET NO. 50-285  
UNIT FORT CALHOUN STATION  
DATE OCTOBER 08, 1992  
COMPLETED BY G. R. CAVANAUGH  
TELEPHONE (402) 636-2474

## OPERATING STATUS

1. Unit Name: FORT CALHOUN STATION

2. Reporting Period: SEPTEMBER 1992

## NOTES

3. Licensed Thermal Power (MWt): 1500

4. Nameplate Rating (Gross MWe): 502

5. Design Elec. Rating (Net MWe): 478

6. Max. Dep. Capacity (Gross MWe): 502

7. Max. Dep. Capacity (Net MWe): 478

8. If changes occur in Capacity Ratings (3 through 7) since last report, give reasons:  
NA

9. Power Level to which restricted, if any (Net MWe): NA

10. Reasons for restrictions, if any:  
NA

	THIS MONTH	YR-TO-DATE	CUMULATIVE
11. Hours in Reporting Period.....	720.0	6575.0	166705.0
12. Number of Hours Reactor was Critical	617.9	3582.6	128401.3
13. Reactor Reserve Shutdown Hours.....	.0	.0	1309.5
14. Hours Generator On-line.....	602.9	3477.1	126854.2
15. Unit Reserve Shutdown Hours.....	.0	.0	.0
16. Gross Thermal Energy Generated (MWH)	855003.3	4640206.9	166263842.6
17. Gross Elec. Energy Generated (MWH)...	285568.0	1545159.0	54721285.2
18. Net Elec. Energy Generated (MWH)....	272032.4	1466401.1	52200152.5
19. Unit Service Factor.....	83.7	52.9	76.1
20. Unit Availability Factor.....	83.7	52.9	76.1
21. Unit Capacity Factor (using MDC Net)	79.0	46.7	68.1
22. Unit Capacity Factor (using DER Net)	79.0	46.7	66.3
23. Unit Forced Outage Rate.....	16.3	20.3	4.4

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):  
NONE.

25. If shut down at end of report period, estimated date of startup: \_\_\_\_\_

26. Units in test status (prior to comm. oper.):      Forecast      Achieved

INITIAL CRITICALITY  
INITIAL ELECTRICITY  
COMMERCIAL OPERATION

N/A

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PDR ADDCK 05000285  
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Revision 1  
January 29, 1993