

ENCLOSURE 2

AUGUST 1991 REVISIONS

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-260Unit TwoPREPARED BY S. A. RatliffTELEPHONE (205) 729-2937MONTH AUGUST 1961DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)1 7382 1413 04 05 06 277 5338 6429 72110 81511 76012 96413 100114 98215 93616 977DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)17 105018 107019 106220 104921 105722 106123 106724 104925 106026 104827 103128 103529 103530 94531 614

OPERATING DATA REPORT

DOCKET NO. 50-260
 PREPARED BY S. A. Ratliff
 TELEPHONE (205) 729-2937

OPERATING STATUS

- | | | | |
|---|------------------------------|-------|---|
| 1. Unit Name: | <u>Browns Ferry Unit Two</u> | Notes | ! |
| 2. Reporting Period: | <u>AUGUST 1991</u> | ! | ! |
| 3. Licensed Thermal Power (MWt): | <u>3293</u> | ! | ! |
| 4. Nameplate Rating (Gross MWe): | <u>1152</u> | ! | ! |
| 5. Design Electrical Rating (Net MWe): | <u>1065</u> | ! | ! |
| 6. Maximum Dependable Capacity (Gross MWe): | <u>1098.4</u> | ! | ! |
| 7. Maximum Dependable Capacity (Net MWe): | <u>1065</u> | ! | ! |
| 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: | | | |

N/A

9. Power Level To Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: N/A

	This Month	Yr-to-Date	Cumulative
11. Hours in Reporting Period	<u>744.0</u>	<u>5831.0</u>	<u>144702</u>
12. Number of Hours Reactor Was Critical	<u>683.2</u>	<u>1882.7</u>	<u>57743</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>14200</u>
14. Hours Generator On-Line	<u>639.6</u>	<u>1396.1</u>	<u>55735</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>1832954.1</u>	<u>3342391.9</u>	<u>156587559</u>
17. Gross Electrical Energy Generated (MWH)	<u>602470.0</u>	<u>1022330.0</u>	<u>51794128</u>
18. Net Electrical Energy Generated (MWH)	<u>586191.0</u>	<u>955854.0</u>	<u>50006975</u>
19. Unit Service Factor	<u>86.0</u>	<u>23.9</u>	<u>38.5</u>
20. Unit Availability Factor	<u>86.0</u>	<u>23.9</u>	<u>38.5</u>
21. Unit Capacity Factor (Using MDC Net)	<u>74.0</u>	<u>15.4</u>	<u>32.4</u>
22. Unit Capacity Factor (Using DER Net)	<u>74.0</u>	<u>15.4</u>	<u>32.4</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>75.6</u>	<u>54.7</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

N/A

25. If Shut Down At End Of Report Period, Estimated Date of Startup: N/A