

OPERATING DATA REPORT

DOCKET NO. 50-341
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OPERATING STATUS

1. Unit name: Fermi 2
2. Reporting period: April, 1996
3. Licensed thermal power (MWt): 3430
4. Nameplate rating (Gross MWe): 1179
5. Design elect rating (Net MWe): 1116
6. Max dependable cap (gross MWe): 924
7. Max dependable cap (Net MWe): 876

NOTES: (1) Calculated using weighted averages to reflect variations in rating (MDC and DER). (2) Currently limiting power to 96% CTP maximum due to turbine limitations. Nameplate and DER ratings reflect 98% CTP due to turbine throttle valve limitations.

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 (MWe Net): (2)
10. Reasons for restriction, if any: (2)

	THIS MONTH	YEAR TO DATE	CUMULATIVE
11. Hours in reporting period	<u>719</u>	<u>2,903</u>	<u>72,493</u>
12. Hours reactor was critical	<u>244</u>	<u>2,315.5</u>	<u>50,667.1</u>
13. Reactor reserve shutdown hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours generator on-line	<u>197.2</u>	<u>2,268.2</u>	<u>47,904.5</u>
15. Unit reserve shutdown hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross thermal energy gen (MWH)	<u>606,192</u>	<u>7,332,744</u>	<u>146,943,947</u>
17. Gross elect energy gen (MWH)	<u>165,490</u>	<u>2,039,580</u>	<u>47,430,097</u>
18. Net Elect energy gen (MWH)	<u>156,998</u>	<u>1,942,196</u>	<u>45,307,665</u>
19. Unit service factor	<u>27.4</u>	<u>78.1</u>	<u>66.1</u>
20. Unit availability factor	<u>27.4</u>	<u>78.1</u>	<u>66.1</u>
21. Unit cap factor (using MDC net)	<u>24.9</u>	<u>76.4</u>	<u>59.9 (1)</u>
22. Unit cap factor (using DER net)	<u>19.6</u>	<u>59.9</u>	<u>56.7 (1)</u>
23. Unit forced outage rate	<u>72.6</u>	<u>21.9</u>	<u>21.4</u>
24. Shutdowns scheduled over next 6 months (Type, Date, Duration of each):	<u>Refuel, Sept. 27, 1996, 52 days</u>		
25. If shutdown at end of report period, estimated date of startup:			
26. Units in test status (prior to commercial operation):			

	FORECAST	ACHIEVED
Initial Criticality	<u>N/A</u>	<u>N/A</u>
Initial Electricity	<u>N/A</u>	<u>N/A</u>
Commercial Operation	<u>N/A</u>	<u>N/A</u>