

OPERATING DATA REPORT

DOCKET NO. 50-341

COMPLETED BY P. M. Anthony

DATE April 17, 1989

TELEPHONE (313)586-1617

OPERATING STATUS

- 1. UNIT NAME: Fermi 2 | Notes: |
- 2. REPORTING PERIOD: February, 1989 | |
- 3. LICENSED THERMAL POWER (Mwt): 3292 | * To be determined |
- 4. NAMEPLATE RATING (GROSS MWe): 1154 | |
- 5. DESIGN ELECT RATING (Net MWe): 1093 | |
- 6. MAX DEPENDABLE CAP (GROSS MWe): * | |
- 7. MAX DEPENDABLE CAP (Net MWe): * | |
- 8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE
LAST REPORT, GIVE REASONS: None
- 9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (MWe Net): None
- 10. REASONS FOR RESTRICTION, IF ANY: None

	THIS MONTH	YR TO DATE	CUMULATIVE
11. HRS IN REPORTING PERIOD	<u>672</u>	<u>1416</u>	<u>9662</u>
12. HRS REACTOR WAS CRITICAL	<u>645.4</u>	<u>1154.6</u>	<u>6177.1</u>
13. REACTOR RESERVE SHUTDOWN HRS	<u>0</u>	<u>0</u>	<u>0</u>
14. HOURS GENERATOR ON-LINE	<u>613.1</u>	<u>1083.1</u>	<u>5803.9</u>
15. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
16. GROSS THERMAL ENERGY GEN (MWH)	<u>1,989,688</u>	<u>3,348,216</u>	<u>16,377,668</u>
17. GROSS ELECT ENERGY GEN (MWH)	<u>685,602</u>	<u>1,157,353</u>	<u>5,435,437</u>
18. NET ELECT ENERGY GEN (MWH)	<u>656,388</u>	<u>1,108,351</u>	<u>5,190,435</u>
19. UNIT SERVICE FACTOR	<u>91.2</u>	<u>76.5</u>	<u>60.1</u>
20. UNIT AVAILABILITY FACTOR	<u>91.2</u>	<u>76.5</u>	<u>60.1</u>
21. UNIT CAP FACTOR (USING MDC NET)	<u>*</u>	<u>*</u>	<u>*</u>
22. UNIT CAP FACTOR (USING DER NET)	<u>89.4</u>	<u>71.6</u>	<u>49.1</u>
23. UNIT FORCED OUTAGE RATE	<u>8.8</u>	<u>23.5</u>	<u>23.9</u>

24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, DURATION OF EACH)

None

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: N/A

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>

8904250128 890417
PDR ADDOCK 05000341
R PNU