

OPERATING DATA REPORT

DOCKET NO 50-341
UNIT FERMI-2
DATE 08-14-85
COMPLETED BY L. Bregni
TELEPHONE (313) 586- 5313

OPERATING STATUS

1. REPORTING PERIOD July GROSS HOURS IN REPORTING PERIOD N/A
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt) 165 MAX DEPEND CAPACITY (MWeNet) *
DESIGN ELECTRICAL RATING (MWe Net) 1150
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe Net) 57.5
4. REASONS FOR RESTRICTION (IF ANY) Confirmatory Action Letter dated July 16, 1985 restricts power from exceeding 5% until authorized by NRC.

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>537.4</u>	<u>751.3</u>	<u>751.3</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>0</u>	<u>0</u>	<u>0</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL ENERGY GENERATED (MWH)	<u>28,143</u>	<u>32,649</u>	<u>32,649</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
12. REACTOR SERVICE FACTOR	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
13. REACTOR AVAILABILITY FACTOR	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
14. UNIT SERVICE FACTOR	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
15. UNIT AVAILABILITY FACTOR	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
16. UNIT CAPACITY FACTOR (Using MDC)	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
17. UNIT CAPACITY FACTOR (Using Design MWe)	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
18. UNIT FORCED OUTAGE RATE	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH)			
Outage for scheduled modifications September/October, 1985.			
20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP	<u>N/A</u>		
21. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION)	FORECAST	ACHIEVED	
INITIAL CRITICALITY	<u>06-20-85</u>	<u>06-21-85</u>	
INITIAL ELECTRICITY	<u>09-01-85</u>	<u> </u>	
COMMERCIAL OPERATION	<u>11-04-85</u>	<u> </u>	

* To be determined.

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PDR ADOCK 05000341
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1/1

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-341

UNIT FERMI-2

DATE 08-14-85

COMPLETED BY L. Bregni

TELEPHONE (313) 586- 5313

MONTH July, 1985

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>0</u>
2	<u>0</u>
3	<u>0</u>
4	<u>0</u>
5	<u>0</u>
6	<u>0</u>
7	<u>0</u>
8	<u>0</u>
9	<u>0</u>
10	<u>0</u>
11	<u>0</u>
12	<u>0</u>
13	<u>0</u>
14	<u>0</u>
15	<u>0</u>
16	<u>0</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>0</u>
18	<u>0</u>
19	<u>0</u>
20	<u>0</u>
21	<u>0</u>
22	<u>0</u>
23	<u>0</u>
24	<u>0</u>
25	<u>0</u>
26	<u>0</u>
27	<u>0</u>
28	<u>0</u>
29	<u>0</u>
30	<u>0</u>
31	<u>0</u>

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-341

UNIT NAME Fermi-2

DATE 08-14-85

COMPLETED BY L. P. Bregni

TELEPHONE (313) 586-5313

REPORT MONTH July, 1985

NO	DATE	TYPE F FORCED S SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUC- ING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
1	850701	F	10.3	G	3	Reactor trip which was caused by valving error. Reported by LER 85-030 dated July 31, 1985.
2	850705	F	9.6	G	3	Reactor trip resulted from a water level transient that occurred when the turbine bypass valve controller malfunctioned and caused the valves to close. Reported by LER 85-033 dated August 14, 1985.
3	850709	F	9.9	H	3	Reactor trip resulting from a slow water level decrease that started when reactor pressure was manually increased. Reported by LER 85-035 dated August 8, 1985.
4	850724	S	176.8	B	1	Maintenance outage.

(1) REASONS

- A. EQUIPMENT FAILURE (EXPLAIN)
- B. MAINT OR TEST
- C. REFUELING
- D. REGULATORY RESTRICTION

- E. OPERATOR TRAINING AND LICENSE EXAMINATION
- F. ADMINISTRATIVE
- G. OPERATIONAL ERROR (EXPLAIN)
- H. OTHER (EXPLAIN)

(2) METHOD

- 1. MANUAL
- 2. MANUAL SCRAM

- 3. AUTOMATIC SCRAM
- 4. OTHER (EXPLAIN)

2 5
Detroit
Edison

2000 Second Avenue
Detroit, Michigan 48226
(313) 237-8000

August 14, 1985
NP850026

U. S. Nuclear Regulatory Commission
Attention: Director, Office of Resource Management
Washington, D.C. 20555

Gentlemen:

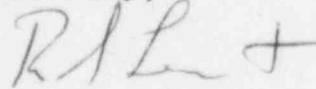
Reference: Fermi 2
NRC Docket No. 50-341
NRC License No. NPF-43

Subject: Monthly Operating Status Report for
July, 1985

Enclosed for your information and use is the Fermi 2
Monthly Operating Status Report for July, 1985. This
report includes the Operating Data Report, Average Daily
Unit Power Level, and the Summary of Unit Shutdowns and
Power Reductions identified in NRC Regulatory Guide 1.16
and Fermi 2 Technical Specification 6.9.1.6.

If you have any questions, please contact us.

Sincerely,



R. S. Lenart
Plant Manager

Enclosure

cc: P. M. Byron

Regional Administrator
USNRC Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

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