

Detroit Edison



Generic Letter 97-02

November 11, 2004
NRC-04-0087

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington D C 20555

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

Subject: Monthly Operating Status Report for October 2004

Enclosed for your information and use is the Fermi 2 Monthly Operating Status Report for October 2004. This report includes the Operating Data Report and Summary of Unit Shutdowns identified in NRC Generic Letter 97-02 and Fermi 2 Technical Specification 5.6.4.

Should you have any questions or require additional information, please contact me at (734) 586-4258.

Sincerely,

A handwritten signature in black ink, appearing to read "Norman K. Peterson".

Norman K. Peterson
Manager – Nuclear Licensing

Enclosure

cc: R. J. Aben, Jr.
D. P. Beaulieu
E. R. Duncan
M. V. Yudas, Jr.
NRC Resident Office
Regional Administrator, Region III
Region III

IE24

OPERATING DATA REPORT

DOCKET NO. 50-341
 UNIT NAME Fermi 2
 DATE November 11, 2004
 COMPLETED BY Kevin Burke
 TELEPHONE (734) 586-5148

REPORTING PERIOD: October 2004

1. Design Electrical Rating (MWe-Net) 1,150.00
2. Maximum Dependable Capacity (Mwe-Net) 1,089.00

	<u>This Month</u>	<u>Year-to-Date</u>	<u>Cumulative</u>
3. Number of Hours the Reactor Was Critical	<u>745.0</u>	<u>7,091</u>	<u>114,987</u>
4. Number of Hours Generator On-line	<u>745.0</u>	<u>7,032</u>	<u>111,041</u>
5. Reserve Shutdown Hours	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
6. Net Electrical Energy Generated (MWH)	<u>823,176</u>	<u>7,688,741</u>	<u>112,312,309</u>

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause and Corrective Action Comments
N/A						

SUMMARY: The plant operated at full power during the month (excluding small power reductions for required surveillance testing) with the following exceptions: On October 10, 2004 at 0114 hours, reduced power from 100% to 73% for Control Rod Pattern Adjustment and plant was returned to full power at 0622 hours. On October 24, 2004 at 0100 hours reduced power from 100% to 71% for Control Rod Pattern Adjustment and plant was returned to full power at 0605 hours. On October 31, 2004 at 2046 hours, a Reactor Recirculation Pump runback occurred and reactor power decreased to 62 %. Restoration from this condition occurred in November 2004.

(1) Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training and License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

(2) Method:

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)