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November 12, 2002
JAFP-02-0211

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, DC 20555-0001

SUBJECT: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
Monthly Operating Report

Dear Sir:

Enclosed is the Monthly Operating Report for the James A. FitzPatrick Nuclear Power Plant for the month of October 2002.

Should you have any questions concerning this report, please direct them to Mr. Sherard Anderson, Thermal Performance Engineer, at (315) 349-6558.

Very truly yours,

he only for T. Sullivan

Ted A. Sullivan

TAS:BO:SB:SA:tmb

Enclosure

IE24

cc: Regional Administrator
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. Guy Vissing, Project Manager
Project Directorate I
Division of Licensing Project Management
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Office of the Resident Inspector
James A. FitzPatrick Nuclear Power Plant
U.S. Nuclear Regulatory Commission
P.O. Box 136
Lycoming, NY 133093

Mr. R. Toole
ENN BWR SRC Operations Subcommittee Chairman
605 West Horner Street
Ebensburg, PA 15931

JENG JAFP Files
RMS (JAF)
RMS (WPO)

**ENTERGY NUCLEAR NORTHEAST
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
OPERATING DATA REPORT**

REPORT MONTH: OCTOBER 2002

Docket No.:	50-333
Unit Name:	FitzPatrick
Date:	November 8, 2002
Completed By:	S. Anderson
Telephone:	(315)349-6558

DAY	NET AVERAGE DAILY POWER LEVEL	DAY	NET AVERAGE DAILY POWER LEVEL
1	790	17	0
2	509	18	0
3	420	19	0
4	424	20	0
5	419	21	0
6	380	22	0
7	5	23	0
8	0	24	0
9	0	25	0
10	0	26	0
11	0	27	0
12	0	28	0
13	0	29	0
14	0	30	0
15	0	31	125
16	0		

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NO.	DATE	TYPE	DURATION HOURS	REASON	METHOD OF SHUTTING DOWN THE REACTOR	LICENSEE EVENT REPORT NO.	SYSTEM CODE	COMPONENT CODE	CAUSE and CORRECTIVE ACTION TO PREVENT RECURRENCE
1	10/7/02	S	579.2	C	1	N/A	N/A	N/A	N/A

F: FORCED
S: SCHEDULED

REASON:

- A. Equipment failure (explain)
- B. Maintenance or Test
- C. Refueling
- D. Regulatory Restriction
- E. Operator training and license examination
- F. Administrative
- G. Operational error (explain)
- H. Other (explain)

METHOD:

- 1. Manual
- 2. Manual Scram
- 3. Automatic Scram
- 4. Continued
- 5. Reduced load
- 9. Other

EXHIBIT G: Instructions for preparation of data entry sheets for Licensee Event Report (LER) file (NUREG-0161)

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OPERATIONAL SUMMARY

The FitzPatrick plant - with the exception of minor derates for rod adjustments - operated at or near rated power for the duration of the month of October 2002.

- October 2, 2002 – 0614 The plant commenced a power reduction in response to a seal leak on the 'A' feedwater pump. Power was reduced to 52% at 0642 and the 'A' feedwater pump was removed from service at 0705.

Due to plant conditions, repairs to the 'A' feedwater pump could not be made and the plant remained at 55% power for the remainder of the cycle.
- October 6, 2002 – 1950 The plant commenced shutdown for Refueling Outage 15. The main turbine was taken offline at 0119 on October 7, and the plant reached All Rods In at 0616.
- October 30, 2002 – 0406 The plant commenced startup from the refuel outage. The mode switch was taken to startup, placing the plant in mode 2. The reactor was made critical at 0530. Power ascension continued until the main turbine was placed online at 0331 on October 31. The main turbine was tripped offline at 1222 for overspeed testing and placed back online at 1408. Power ascension then continued through the end of October, concluding the month at roughly 50% power.