



Entergy Nuclear Northeast  
Entergy Nuclear Operations, Inc.  
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August 12, 2003  
JAFP-03-0115

T.A. Sullivan  
Site Vice President - JAF

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

**SUBJECT: James A. FitzPatrick Nuclear Power Plant**  
**Docket No. 50-333**  
**July 2003 Monthly Operating Report**

Dear Sir:

Enclosed is the Monthly Operating Report for the James A. FitzPatrick Nuclear Power Plant for the month of July 2003. This report has been changed from the Regulatory Guide 1.16 format to the Generic Letter 97-02 format to align FitzPatrick with current industry practices.

Should you have any questions concerning this report, please direct them to Mr. Mick Baker, Thermal Performance Engineer, at (315) 349-6181.

Very truly yours,

A handwritten signature in cursive script that reads "T.A. Sullivan".

T. A. SULLIVAN

TAS:MB:dr  
Enclosure

IE24

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

Office of the Resident Inspector  
James A. FitzPatrick Nuclear Power Plant  
U.S. Nuclear Regulatory Commission  
P.O. Box 136  
Lycoming, NY 13093

Mr. Guy Vissing, Project Manager  
Project Directorate I  
Division of Licensing Project Management  
U.S. Nuclear Regulatory Commission  
Mail stop OWFN 8C2  
Washington, DC 20555

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

Mr. Paul Eddy  
Public Service Commission  
Office of Electricity and the Environment  
3 Empire Plaza  
Albany, NY 12223

JENG JAFP Files  
RMS (JAF)  
RMS (WPO)

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

**REPORTING PERIOD: JULY 2003**

Docket No.:	50-333
Unit Name:	FitzPatrick
Date:	August 1, 2003
Completed By:	M. Baker
Telephone:	(315) 349-6181

**APPENDIX A - OPERATING DATA REPORT**

1. Design electrical rating (net MWE): **816**
2. Maximum dependable capacity (gross MWE): **839**

NO.	DATA REQUESTED	THIS MONTH	YR-TO-DATE	CUMULATIVE
3	Number of hours reactor was critical:	744	4973.15	186,303.67
4	Hours generator on-line:	744	4849.83	180,984.17
5	Unit reserve shutdown hours:	0	0	0
6	Net electrical energy generated (MWH):	620,585.00	3,990,109.00	134,929,904.00

**APPENDIX B - UNIT SHUTDOWNS**

NO.	DATE	TYPE (*)	DURATION HOURS	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CAUSE / CORRECTIVE ACTIONS / COMMENTS
N/A						

**(\*) TYPE:**  
F. FORCED  
S. SCHEDULED

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

**(2) METHOD:**  
1. Manual  
2. Manual Trip/Scram  
3. Automatic Trip/Scram  
4. Continuation  
5. Other

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**APPENDIX B - OPERATIONAL SUMMARY**

The FitzPatrick plant operated at or near rated power for the duration of the month of July 2003 with the exception of the following:

Note: This list does not include minor derates for rod pattern adjustments. (<20% reduction in average power level for the preceding 24 hours)

There were no significant deviations from full power for the month of July 2003

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