



Entergy Nuclear Northeast
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October 14, 2003
JAFP-03-0139

T.A. Sullivan
Site Vice President - JAF

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
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Washington, DC 20555

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

Dear Sir:

Enclosed is the Monthly Operating Report for the James A. FitzPatrick Nuclear Power Plant for the month of September 2003.

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 black ink, appearing to read "T. A. Sullivan".

T. A. SULLIVAN

TAS:MB:dr
Enclosure

JE24

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
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Mr. Guy Vissing, Project Manager
Project Directorate I
Division of Licensing Project Management
U.S. Nuclear Regulatory Commission
Mail stop OWFN 8C2
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Mr. R. Toole
ENN BWR SRC Operations Subcommittee Chairman
605 West Horner Street
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Mr. Paul Eddy
Public Service Commission
Office of Electricity and the Environment
3 Empire Plaza
Albany, NY 12223

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

REPORTING PERIOD: SEPTEMBER 2003

Docket No.:	50-333
Unit Name:	FitzPatrick
Date:	October 2, 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:	720.0	6365.0	187695.5
4	Hours generator on-line:	720.0	6227.9	182362.2
5	Unit reserve shutdown hours:	0.0	0.0	0.0
6	Net electrical energy generated (MWH):	581680.0	5105451.0	136045246.0

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 September 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)

- September 25, 2003 – 1740 While operating at 100% power the "B" reactor water recirculation (RWR) pump field breaker tripped resulting in reduced reactor coolant flow and reduction to approximately 60% power. Following repairs of the tach generator on the "B" RWR motor generator set, the plant returned to 100% power on September 28, 2003 – 1710.