

James A. FitzPatrick
Nuclear Power Plant
P.O. Box 41
Lycoming, New York 13093
315 342-3840



Harry P. Salmon, Jr.
Resident Manager

December 29, 1994
JAFP-94-0632

U.S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, D.C. 20555

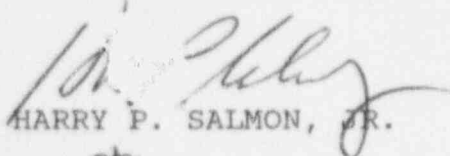
Attention: Document Control Desk
SUBJECT: OPERATING STATUS REPORT
Reference: DOCKET NO. 50-333


Dear Sir:

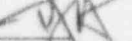
Enclosed please find the James A. FitzPatrick Nuclear Power Plant
Operating Status Report for the month of **December 1994**.

If there are any questions concerning this report, please contact
John Cook, Performance Engineering Lead, at (315) 349-6591.

Very truly yours,


HARRY P. SALMON, JR.

HPS:JPC:rfr
Enclosure 

CC: F. Edler 
JAF Department Heads
White Plains Office
TS File
RMS, JAF

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PDR ADOCK 05000333
R PDR

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**NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
OPERATING DATA REPORT**

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: DECEMBER 1994
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 941201 - 941231
3. Licensed Thermal Power (MWT): 2436
4. Nameplate Rating (Gross MWE): 883.0
5. Design Electrical Rating (Net MWE): 816.0
6. Maximum Dependable Capacity (Gross MWE) 801.0
7. Maximum Dependable Capacity (Net MWE) 773.6

NOTES:

8. If changes occur in capacity ratings (Items 3-7) since last report, give reasons:

9. Power level to which restricted, if any (Net MWE): _____
10. Reasons for restrictions, if any: _____

| | THIS MONTH | YR-TO-DATE | CUMULATIVE |
|--|------------|------------|-------------|
| 11. Hours in Reporting Period: | 744.0 | 8760.0 | 170329.0 |
| 12. Number of Hours Reactor was Critical: | 0.0 | 7291.9 | 119280.8 |
| 13. Reactor Reserve Shutdown Hours: | 0 | 0 | 0 |
| 14. Hours Generator On-Line: | 0.0 | 7225.4 | 115260.6 |
| 15. Unit Reserve Shutdown Hours: | 0 | 0 | 0 |
| 16. Gross Thermal Energy Generated (MWH): | 0.0 | 15428232.0 | 254208667.0 |
| 17. Gross Electrical Energy Generated (MWH): | 0.0 | 5154810.0 | 86392810.0 |
| 18. Net Electrical Energy Generated (MWH): | 0.0 | 4972050.0 | 82987875.0 |
| 19. Unit Service Factor: | 0.0 | 82.5 | 67.7 |
| 20. Unit Availability Factor: | 0.0 | 82.5 | 67.7 |
| 21. Unit Capacity Factor (using MDC Net): | 0.0 | 73.4 | 66.2 |
| 22. Unit Capacity Factor (using DER Net): | 0.0 | 69.6 | 59.7 |
| 23. Unit Forced Outage Rate: | 0.0 | 0.0 | 11.7 |

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
Shutdown

25. If shutdown at end of report period, estimated date of startup: 02/08/95

26. Units in Test Status (prior to commercial operation):

| | | |
|----------------------|----------|----------|
| | FORECAST | ACHIEVED |
| Initial Criticality | _____ | _____ |
| Initial Electricity | _____ | _____ |
| Commercial Operation | _____ | _____ |

NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
AVERAGE DAILY UNIT POWER LEVEL

REPORT MONTH: DECEMBER 1994

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: DECEMBER 1994
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

| DAY | NET AVERAGE DAILY POWER LEVEL | DAY | NET AVERAGE DAILY POWER LEVEL |
|-----|-------------------------------|-----|-------------------------------|
| 1 | 0 | 17 | 0 |
| 2 | 0 | 18 | 0 |
| 3 | 0 | 19 | 0 |
| 4 | 0 | 20 | 0 |
| 5 | 0 | 21 | 0 |
| 6 | 0 | 22 | 0 |
| 7 | 0 | 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 | 0 |
| 16 | 0 | | |

NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
UNIT SHUTDOWNS REPORT

REPORT MONTH: DECEMBER 1994

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: DECEMBER 1994
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

| NO. | DATE | TYPE | D U H R O A U T R I S T I O N | R E A S O N | METHOD OF SHUTTING DOWN THE REACTOR | LICENSEE EVENT REPORT | S Y C S O T D E E M | C O M C P O D N E N T | CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE |
|-----|------|------|---|----------------------------|--|-----------------------------|--|---|--|
| | | | | | | | | | |

1
F: FORCED
S: SCHEDULED

2
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)

3
METHOD:
1. MANUAL
2. MANUAL SCRAM
3. AUTOMATIC SCRAM
4. CONTINUED
5. REDUCED LOAD
9. OTHER

4
EXHIBIT G -INSTRUCTIONS
FOR PREPARATION OF DATA ENTRY
SHEETS FOR LICENSEE EVENT
REPORT (LER) FILE (NUREG-0161)

NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
NARRATIVE SUMMARY OF OPERATING EXPERIENCE

REPORT MONTH: DECEMBER 1994

| | |
|---------------|---------------|
| DOCKET NO.: | 50-333 |
| UNIT NAME: | FITZPATRICK |
| DATE: | DECEMBER 1994 |
| COMPLETED BY: | RUSSELL FLAGG |
| TELEPHONE: | (315)349-6768 |

The FitzPatrick Plant remained off line for the End of Cycle #11 Refuel.