

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



Radford J. Converse
Resident Manager

January 13, 1992
JAFP 92-0031

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 1991.

If there are any questions concerning this report, please contact Russell Flagg at (315) 349-6590.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'R. Converse'.

RADFORD J. CONVERSE

RJC:RGF:ls
Enclosures

CC: JAF Department Heads
White Plains Office
TS File
DCC

LE24
11

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

DOCKET NO.: 59-333
UNIT NAME: FITZPATRICK
DATE: JANUARY 1991
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6590

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 911201 - 911231
3. Licensed Thermal Power (MWe): _____
4. Nameplate Rating (Gross MWe): _____
5. Design Electrical Rating (MVA): _____
6. Maximum Dependable Capacity (MWe): _____
7. Maximum Dependable Capacity (MVA): _____

NOTES:

8. If changes occur in capacity ratings (Items 6 & 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 | 144026.0 |
| 12. Number of Hours Reactor was Critical: | 0 | 4675.2 | 104831.4 |
| 13. Reactor Reserve Shutdown Hours: | 0 | 0 | 0 |
| 14. Hours Generator On-Line: | 0 | 4536.7 | 101731.2 |
| 15. Unit Reserve Shutdown Hours: | 0 | 0 | 0 |
| 16. Gross Thermal Energy Generated (MWH): | 0 | 10389560.0 | 223974910.0 |
| 17. Gross Electrical Energy Generated (MWH): | 0 | 3501640.0 | 76322860.0 |
| 18. Net Electrical Energy Generated (MWH): | 0 | 3376750.0 | 73269365.0 |
| 19. Unit Service Factor: | 0 | 51.8 | 70.6 |
| 20. Unit Availability Factor: | 0 | 51.8 | 70.6 |
| 21. Unit Capacity Factor (using MDC Net): | 0 | 49.4 | 65.6 |
| 22. Unit Capacity Factor (using DER Net): | 0 | 47.2 | 62.3 |
| 23. Unit Forced Outage Rate: | 100.0 | 46.8 | 12.8 |

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
Refuel outage scheduled to commence January 11, 1992 lasting approximately 95 days.

5. If shutdown at end of report period, estimated date of startup: April 15, 1992

| 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 1991

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: JANUARY 1991
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6590

| DAY | AVERAGE DAILY POWER LEVEL | DAY | 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 | | |

SUMMARY: The FitzPatrick Plant remained shutdown for the entire reporting period.

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

REPORT MONTH: DECEMBER 1991

DOCKET NO.: 50-333
 UNIT NAME: FITZPATRICK
 DATE: JANUARY 1991
 COMPLETED BY: RUSS FLAGG
 TELEPHONE: (315)349-6590

| 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 I N E N T | CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE |
|-----|--------|------|---|----------------------------|--|-----------------------------|--|--|---|
| 9 | 911201 | F | 744 | B | 1 | N/A | N/A | N/A | S/L for preparations for refueling and Appendix R inspections (cumulative hours 814.5). |

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 1991

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: JANUARY 1991
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6590

The FitzPatrick Plant remained shutdown for this entire reporting period.

The major maintenance activities were limited to work on systems required to support the upcoming Refueling Outage.