

James A. FitzPatrick
Nuclear Power Plant
P.O. Box 41
Lycoming, New York 13093
315 342.3840



**New York Power
Authority**

Harry P. Salmon, Jr.
Site Executive Officer

August 14, 1995
JAFP-95-0372

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 **July 1995**.

If there are any questions concerning this report, please contact
Russ Flagg, Performance Engineering, at (315) 349-6768.

Very truly yours,

HARRY P. SALMON, JR.

HPS:RGF:rfh
Enclosure

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

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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: AUGUST 1995
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 950701 - 950731
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) 808.7
7. Maximum Dependable Capacity (Net MWE) 779.7

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	5087.0	175416.0
12. Number of Hours Reactor was Critical:	744.0	2986.0	122266.8
13. Reactor Reserve Shutdown Hours:	0	0	0
14. Hours Generator On-Line:	744.0	2843.6	118104.2
15. Unit Reserve Shutdown Hours:	0	0	0
16. Gross Thermal Energy Generated (MWH):	1809588.0	6548326.0	260756993.0
17. Gross Electrical Energy Generated (MWH):	598910.0	2176890.0	88569700.0
18. Net Electrical Energy Generated (MWH):	579310.0	2104720.0	85092595.0
19. Unit Service Factor:	100.0	55.9	67.3
20. Unit Availability Factor:	100.0	55.9	67.3
21. Unit Capacity Factor (using MDC Net):	99.8	53.1	69.4
22. Unit Capacity Factor (using DER Net):	95.4	50.7	59.4
23. Unit Forced Outage Rate:	00.0	0.0	11.4

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

25. If shutdown at end of report period, estimated date of startup: _____

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: JULY 1995

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
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TELEPHONE: (315)349-6768

DAY	NET AVERAGE DAILY POWER LEVEL	DAY	NET AVERAGE DAILY POWER LEVEL
1	794	17	778
2	791	18	775
3	791	19	776
4	789	20	776
5	789	21	772
6	789	22	774
7	786	23	772
8	786	24	775
9	785	25	775
10	785	26	770
11	784	27	768
12	780	28	770
13	779	29	766
14	779	30	766
15	775	31	764
16	776		

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

REPORT MONTH: JULY 1995

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: AUGUST 1995
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

NO.	DATE	TYPE	D U 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: JULY 1995

DOCKET NO.:	50-333
UNIT NAME:	FITZPATRICK
DATE:	AUGUST 1995
COMPLETED BY:	RUSSELL FLAGG
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The FitzPatrick Plant remained in service throughout the reporting period. Plant output was restricted by ambient conditions (high lake temperature). A 20 MWe reduction was taken on 08/31 due to computer calculated thermal limits (limits were not exceeded).