

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



Harry P. Salmon, Jr.
Resident Manager

April 12, 1993
JAFP-93-0207

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 **March 1993**.

If there are any questions concerning this report, please contact Robert Hladik, Engineering Administrative Lead, at (315) 349-6549.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'Harry P. Salmon, Jr.'.

HARRY P. SALMON, JR.

HPS:RRH:yp
Enclosure

CC: 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: APRIL 1993
COMPLETED BY: ROBERT HLADIK
TELEPHONE: (315)349-6549

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 930301 - 930331
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): 807.0
7. Maximum Dependable Capacity (Net MWE): 780.0

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	2160.0	154969.0
12. Number of Hours Reactor was Critical:	306.6	1578.4	106409.8
13. Reactor Reserve Shutdown Hours:	0	0	0
14. Hours Generator On-Line:	187.6	977.4	102708.6
15. Unit Reserve Shutdown Hours:	0	0	0
16. Gross Thermal Energy Generated (MWH):	425400.0	2183520.0	226158430.0
17. Gross Electrical Energy Generated (MWH):	136520.0	700690.0	77023550.0
18. Net Electrical Energy Generated (MWH):	131945.0	675555.0	73944920.0
19. Unit Service Factor:	25.2	45.3	5.3
20. Unit Availability Factor:	25.2	45.3	66.3
21. Unit Capacity Factor (using MDC Net):	22.7	40.1	61.5
22. Unit Capacity Factor (using DER Net):	21.7	38.3	58.5
23. Unit Forced Outage Rate:	67.5	30.7	13.2

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
Maintenance Outage 09/11/93 - 14 Days

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: MARCH 1993

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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	163
9	0	25	645
10	0	26	757
11	0	27	761
12	0	28	773
13	0	29	799
14	0	30	798
15	0	31	798
16	0		

SUMMARY: The FitzPatrick Plant returned to service on 03/24/93 at 0430 hours (generator on line).

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

REPORT MONTH: MARCH 1993

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COMPLETED BY: ROBERT HLADIK
TELEPHONE: (315)349-6549

NO.	DATE	TYPE	D U H R O A U T R I S 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
3	930301	S	166.3	B	N/A		N/A	N/A	Scheduled outage for "B" recirc seal repair
4	930307	F	390.1	A	1		AD	PSF	S/D to repair leak in chemical decon connection

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: MARCH 1993

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The FitzPatrick Plant restarted on 03/06/93 (reactor critical 1300 hrs). During 1000 pound testing a leak in a reactor water recirculation piping decontamination connection forced a shutdown at 2200 hours on 03/07/93. The generator was not synchronized to the grid at that time. A second restart was successfully completed on 03/24/93 - reactor critical 1200 hours, 03/20/93 - generator on line 0430 03/24/93.