

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

December 6, 1995
JAFF-95-0535

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

Attention: Document Control Desk

SUBJECT: OPERATING STATUS REPORT

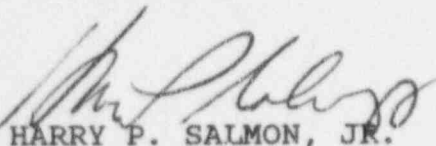
Reference: DOCKET NO. 50-333

Dear Sir:

Enclosed please find the James A. FitzPatrick Nuclear Power Plant
Operating Status Report for the month of **November 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 *fee*
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: DECEMBER 1995
COMPLETED BY: RUSSELL FLAGG
TELEPHONE: (315)349-6768

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 951101 - 951130
3. Licensed Thermal Power (MWT): 2436
4. Nameplate Rating (Gross MWE): 863.0
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): 797 MWE
10. Reasons for restrictions, if any: MVAR LOADING (SEE PAGE 5)

	THIS MONTH	YR-TO-DATE	CUMULATIVE
11. Hours in Reporting Period:	720.0	8016.0	178345.0
12. Number of Hours Reactor was Critical:	720.0	5784.8	125065.6
13. Reactor Reserve Shutdown Hours:	0	0	0
14. Hours Generator On-Line:	720.0	5597.4	120855.0
15. Unit Reserve Shutdown Hours:	0	0	0
16. Gross Thermal Energy Generated (MWH):	1752336.0	13183173.0	267391840.0
17. Gross Electrical Energy Generated (MWH):	591630.0	4389900.0	90782710.0
18. Net Electrical Energy Generated (MWH):	572680.0	4247885.0	87235760.0
19. Unit Service Factor:	100.0	69.8	67.8
20. Unit Availability Factor:	100.0	69.8	67.8
21. Unit Capacity Factor (using MDC Net):	102.1	68.0	69.8
22. Unit Capacity Factor (using DER Net):	97.4	64.9	59.9
23. Unit Forced Outage Rate:	0.0	6.6	11.2

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: NOVEMBER 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	797
2	793	18	797
3	794	19	797
4	795	20	796
5	795	21	797
6	795	22	797
7	793	23	796
8	795	24	796
9	795	25	795
10	795	26	796
11	794	27	795
12	795	28	796
13	792	29	795
14	796	30	796
15	798		
16	797		

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

REPORT MONTH: NOVEMBER 1995

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

NO.	DATE	TYPE	D U 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

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: NOVEMBER 1995

DOCKET NO.: 50-333
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The FitzPatrick Plant remained in service throughout the reporting period. Unit output is reduced by approximately 5 MWE due to MVAR loading because of the possibility of transmission line instabilities.