

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



Harry P. Salmon, Jr.
Resident Manager

May 12, 1994
JAFP-94-0253

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 **April 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:yp
Enclosure

CC: F. Edler fcc
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: MAY 1994
 COMPLETED BY: RUSSELL FLAGG
 TELEPHONE: (315)349-6768

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 940401 - 940430
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:	719.0	2879.0	164448.0
12. Number of Hours Reactor was Critical:	60.7	2220.7	114209.6
13. Reactor Reserve Shutdown Hours:	0	0	0
14. Hours Generator On-Line:	47.5	2207.5	110242.7
15. Unit Reserve Shutdown Hours:	0	0	0
16. Gross Thermal Energy Generated (MWH):	109104.0	5319984.0	244100419.0
17. Gross Electrical Energy Generated (MWH):	34860.0	1811690.0	83049690.0
18. Net Electrical Energy Generated (MWH):	33605.0	1744960.0	79760785.0
19. Unit Service Factor:	6.6	76.7	67.0
20. Unit Availability Factor:	6.6	76.7	67.0
21. Unit Capacity Factor (using MDC Net):	6.0	78.3	66.0
22. Unit Capacity Factor (using DER Net):	5.7	74.3	59.4
23. Unit Forced Outage Rate:	0.0	0.0	12.1

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
None
25. If shutdown at end of report period, estimated date of startup: 05/05/94
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: APRIL 1994

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DAY	NET AVERAGE DAILY POWER LEVEL	DAY	NET AVERAGE DAILY POWER LEVEL
1	799	17	0
2	601	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		
16	0		

SUMMARY: The FitzPatrick Plant shutdown for a mid-cycle maintenance outage on 04/02/94.

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

REPORT MONTH: APRIL 1994

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 TELEPHONE: (315)349-6768

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
1	04/02	S	671.5	B	1	N/A	N/A	N/A	N/A

- | | | | |
|---|---|--|---|
| <p>1
 F: FORCED
 S: SCHEDULED</p> | <p>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)</p> | <p>3
 METHOD:
 1. MANUAL
 2. MANUAL SCRAM
 3. AUTOMATIC SCRAM
 4. CONTINUED
 5. REDUCED LOAD
 9. OTHER</p> | <p>4
 EXHIBIT G -INSTRUCTIONS
 FOR PREPARATION OF DATA ENTRY
 SHEETS FOR LICENSEE EVENT
 REPORT (LER) FILE (NUREG-0161)</p> |
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NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
NARRATIVE SUMMARY OF OPERATING EXPERIENCE

REPORT MONTH: APRIL 1994

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: MAY 1994
COMPLETED BY: RUSSELL FLAGG
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The FitzPatrick Plant shutdown for a mid-cycle maintenance outage on 04/02/94 @ 1130 hours (generator off-line) and remained out of service for the remainder of the reporting period.