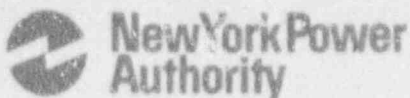


James A. FitzPatrick
Nuclear Power Plant
P.O. Box 41
Lycoming, New York 13093
315 342-3840



Harry P. Salmon, Jr.
Resident Manager

February 12, 1993
JAFP-93-0081

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

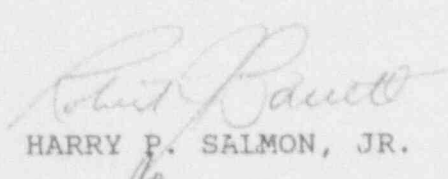
Attention: Document Control Desk
SUBJECT: OPERATING STATUS REPORT
Reference: DOCKET NO. 50-333

Dear Sir:

Enclosed please find the James A. FitzPatrick Nuclear Power Plant
Operating Status Report for the month of **January 1993**.

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

Very truly yours,

for 
HARRY P. SALMON, JR.

HPS:RRH:yp
Enclosure

CC: JAF Department Heads
White Plains Office
TS File
RMS, JAF

18-125

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PDR ADOCK 05000333
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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: FEBRUARY 1993
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6768

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 930101 - 930131
3. Licensed Thermal Power (MWT): 2435
4. Nameplate Rating (Gross MWE): 883
5. Design Electrical Rating (Net MWE): 816
6. Maximum Dependable Capacity (Gross MWE) 807
7. Maximum Dependable Capacity (Net MWE) 780

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	744.0	153553.0
12. Number of Hours Reactor was Critical:	694.1	694.1	105525.5
13. Reactor Reserve Shutdown Hours:	0	0	0
14. Hours Generator On-Line:	212.0	212.0	101943.3
15. Unit Reserve Shutdown Hours:	0	0	0
16. Gross Thermal Energy Generated (MWH):	359592.0	359592.0	224334502.0
17. Gross Electrical Energy Generated (MWH):	87980.0	87980.0	76410840.0
18. Net Electrical Energy Generated (MWH):	84275.0	84275.0	73553640.0
19. Unit Service Factor:	28.5	28.5	70.4
20. Unit Availability Factor:	28.5	28.5	70.4
21. Unit Capacity Factor (using MDC Net):	14.5	14.5	58.2
22. Unit Capacity Factor (using DER Net):	13.9	13.9	62.1
23. Unit Forced Outage Rate:	0	0	12.8

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
One week Maintenance Outage 01/26/93 to repair recirc pump seal.

5. 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: JANUARY 1992

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: FEBRUARY 1993
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6768

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	142
8	0	24	154
9	0	25	215
10	0	26	217
11	0	27	237
12	0	28	461
13	0	29	522
14	0	30	766
15	0	31	795
16	0		

SUMMARY: The FitzPatrick Plant returned to service on 01/23/93 at 0100 hours.

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

REPORT MONTH: JANUARY 1992

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: FEBRUARY 1993
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6768

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 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: JANUARY 1992

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: FEBRUARY 1993
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6768

The FitzPatrick Plant commenced reactor startup at 2130 hours 01/02/93. The generator was placed on line on 01/23/93 at 0100 hours. Refuel cumulative hours 9067.0.