

**NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
OPERATING DATA REPORT**

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: MARCH 1992
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6590

OPERATING STATUS

1. Unit Name: FITZPATRICK
2. Reporting Period: 920201 - 920229
3. Licensed Thermal Power (MWT): 2436
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:	696.0	1440.0	145466.0
12.	Number of Hours Reactor was Critical:	0	0	104831.4
13.	Reactor Reserve Shutdown Hours:	0	0	0
14.	Hours Generator On-Line:	0	0	101731.2
15.	Unit Reserve Shutdown Hours:	0	0	0
16.	Gross Thermal Energy Generated (MWH):	0	0	223974910.0
17.	Gross Electrical Energy Generated (MWH):	0	0	76322860.0
18.	Net Electrical Energy Generated (MWH):	0	0	73269365.0
19.	Unit Service Factor:	0	0	69.9
20.	Unit Availability Factor:	0	0	69.9
21.	Unit Capacity Factor (using MDC Net):	0	0	64.9
22.	Unit Capacity Factor (using DER Net):	0	0	61.7
23.	Unit Forced Outage Rate:	100.0	100.0	13.9

24. Shutdowns scheduled over next 6 months (type, date, and duration of each):
Refuel outage commenced January 11, 1992.

5. If shutdown at end of report period, estimated date of startup: May 15, 1992

26. Units in Test Status (prior to commercial operation):	FORECAST	ACHIEVED
Initial Criticality	_____	_____
Initial Electricity	_____	_____
Commercial Operation	_____	_____

9204060144 920331
PDR ADOCK 05000333
R PDR

NEW YORK POWER AUTHORITY
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
AVERAGE DAILY UNIT POWER LEVEL

REPORT MONTH: FEBRUARY 1992

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: MARCH 1992
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-6590

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	0
9	0	25	0
10	0	25	0
11	0	27	0
12	0	28	0
13	0	29	0
14	0	30	0
15	0	31	0
16	0		

SUMMARY: The FitzPatrick Plant remained shutdown for the entire reporting period.

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

REPORT MONTH: FEBRUARY 1992

DOCKET NO.: 50-333
 UNIT NAME: FITZPATRICK
 DATE: MARCH 1992
 COMPLETED BY: RUSS FLAGG
 TELEPHONE: (315)349-6590

NO.	DATE	TYPE	D U R A T I O N	R E A S O N	M E T H O D O F S H U T T I N G D O W N T H E R E A C T O R	L I C E N S E E V E N T R E P O R T	S Y C S O T D E E H	C O M P O D N E E N T	C A U S E A N D C O R R E C T I V E A C T I O N T O P R E V E N T R E C U R R E N C E
2	920201	S	696	C	I	N/A	N/A	N/A	S/D for Refueling Commenced 920110 (Cumulative Hours 1193).

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: FEBRUARY 1992

DOCKET NO.: 50-333
UNIT NAME: FITZPATRICK
DATE: MARCH 1992
COMPLETED BY: RUSS FLAGG
TELEPHONE: (315)349-5590

The FitzPatrick Plant remained shutdown for this entire reporting period.

The major work items during this reporting period were:

- Defueling activities
- Maintenance on one train of Emergency Diesel Generators
- Core spray piping replacement
- Maintenance on one train of the Residual Heat Removal System