

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



Michael J. Colomb
Site Executive Officer

July 13, 2000
JAFP-00-0153

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 is the Operating Status Report for the James A. FitzPatrick Nuclear Power Plant for the month of June, 2000.

If there are any questions concerning this report, please contact Jeff Boyer, Lead Systems Engineer, (315) 349-6147.

A handwritten signature in black ink, appearing to read 'Michael J. Colomb', written in a cursive style.

MICHAEL J. COLOMB

MIC:GC:JB:mac
Enclosure

cc: JAF Department Heads
New York Office
White Plains Office
JTS JAFP File
RMS (JAF)
RMS (WPO)

IE24

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

REPORT MONTH: JUNE, 2000

Docket No.:	50-333
Unit Name:	FitzPatrick
Date:	July 7, 2000
Completed By:	J. Boyer
Telephone:	(315)349-6147

OPERATING STATUS

1. Unit name: **FitzPatrick**
2. Reporting period: **06/01/2000 – 06/30/2000**
3. Licensed thermal power (MWT): **2536**
4. Nameplate rating (gross MWE): **883.0**
5. Design electrical rating (net MWE): **816**
6. Maximum dependable capacity (gross MWE): **839**
7. Maximum dependable capacity (net MWE): **813**
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:

NO.	DATA REQUESTED	THIS MONTH	YR-TO-DATE	CUMULATIVE
11	Hours in reporting period:	720.00	4367.00	218520.00
12	Number of hours reactor was critical:	720.00	4274.53	161001.93
13	Reactor reserve shutdown hours:	0.00	0.00	0.00
14	Hours generator on-line:	720.00	4244.30	156011.43
15	Unit reserve shutdown hours:	0.00	0.00	0.00
16	Gross thermal energy generated (MWH):	1823510.64	10488438.78	352304167.58
17	Gross electrical energy generated (MWH):	618400.00	3576980.00	119097130.00
18	Net electrical energy generated (MWH):	600745.00	3465105.00	114694600.00
19	Unit service factor:	100.00	97.19	71.39
20	Unit availability factor:	100.00	97.19	71.39
21	Unit capacity factor (using MDC net):	102.63	97.60	73.01
22	Unit capacity factor (using DER net)	102.25	97.24	64.32
23	Unit forced outage rate:	0.00	2.81	11.41

24. Shutdowns scheduled over next 6 months (type, date, and duration of each): Refuel Outage scheduled to commence October 6 and to last 35 days.

25. If shutdown at end of report period, estimated date of startup: _____

26. Units in test status (prior to commercial operation):

<u>FORECAST</u>	<u>ACHIEVED</u>
Initial Criticality:	
Initial Electricity:	
Commercial Operation:	

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DAY	NET AVERAGE DAILY POWER LEVEL	DAY	NET AVERAGE DAILY POWER LEVEL
1	836	17	834
2	837	18	833
3	836	19	832
4	837	20	833
5	838	21	835
6	838	22	832
7	838	23	831
8	836	24	832
9	837	25	831
10	837	26	833
11	835	27	830
12	836	28	829
13	837	29	830
14	838	30	829
15	837	31	
16	834		

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NO.	DATE	TYPE	DURATION HOURS	REASON	METHOD OF SHUTTING DOWN THE REACTOR	LICENSEE EVENT REPORT NO.	SYSTEM CODE	COMPONENT CODE	CAUSE and CORRECTIVE ACTION TO PREVENT RECURRENCE

F: FORCED
S: SCHEDULED

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)

METHOD:
 1. Manual
 2. Manual Scram
 3. Automatic Scram
 4. Continued
 5. Reduced load
 9. Other

EXHIBIT G: Instructions for preparation of data entry sheets for Licensee Event Report (LER) file (NUREG-0161)

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The FitzPatrick Plant operated at full power for the entire month of June.