DOCKET NO: 50-333
UNIT NAME FITZPATRICK
DATE Sept, 1988
COMPLETED BY JOHN COOK
TELEPHONE (315) 349-6569

OPERATING STATUS

NIT NAME: FITZPATRICK REPORTING PERIOD: 880801 - 880831 LICENSED THERMAL POWER (MWT): 2436 LAMEPLATE RATING (GROSS MWE): 883 DESIGN ELECTRICAL RATING (NET MWE): MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): MAXIMUM DEPENDABLE CAPACITY (NET MWE): LIF CHANGES OCCUR IN CAPACITY RATINGS (ITE	816 805 778 EMS 3 - 7) SINCE 1	LAST REPORT, GI	VE REASONS:
POWER LEVEL TO WHICH RESTRICTED, IF ANY	(NET MWE):		
REASONS FOR RESTRICTIONS, IF ANY:			
	THIS MONTH	YR-TO-DATE	CUMULATIV
HOURS IN REPORTING PERIOD. NUMBER OF HOURS REACTOR WAS CRITICAL. REACTOR RESERVE SHUTDOWN HOURS. HOURS GENERATOR ON-LINE, UNIT RESERVE SHUTDOWN HOURS. GROSS THERMAL ENERGY GENERATED (MWH). GROSS ELECTRICAL ENERGY GENERATED (MWH). NET ELECTRICAL ENERGY GENERATED (MWH). UNIT SERVICE FACTOR. UNIT AVAILABILITY FACTOR. UNIT CAPACITY FACTOR (USING MDC NET). UNIT CAPACITY FACTOR (USING DER NET). UNIT FORCED OUTAGE RATE.		5855 5370.8 0 5328.1 0 12462024 4222520 4075345 91.0 91.0 89.5 85.3 0.0	114816 850.23.5 0 82681.2 0 179689300 61391760 58853815 72.0 72.0 65.9 62.8 11.0
SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS NONE	TYPE, DATE AND D	URATION OF EACH):
IF SHUT DOWN AT END OF REPORT PERIOD, E	TIMATED DATE OF	STARTUP: NOVEM	BER 12, 1988
UNITS IN TEST STATUS (PRIOR TO COMMERCIA	AL OPERATION):	FORECAST	ACHIEVED
INITL	AL CRITICALITY AL ELECTRICITY RCIAL OPERATION		
8809140427 880831 PDR ADOCK 05000333 R PNU	CLAL OFERMITON	-	TE24

DOCKET NO: 50-333

UNIT: FITZPATRICK

DATE: Sept. 8, 1988 COMPLETED BY: JOHN COOK TELEPHONE: (315)349-6569

MONTH: AUGUST 1988

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
	MWe NET		MWe NET
1	655	17	642
2	662	18	660
3	646	19	466
4	646	20	496
5	636	21	690
6	631	22	718
7	636	23	726
8	640	24	733
9	646	25	724
10	630	26	643
11	626	27	134
12	632	28	
13	625	29	
14	610	30	
15	611	31	
16	632		

SUMMARY: The unit operated at reduced thermal power due to high lake temperature and end of cycle coastdown. On 880827 the plant was shutdown for refueling.

DOCKET NO: 50-333

UNIT NAME: FITZPATRICK

DATE: Sept. 8, 1988

COMPLETED BY: JOHN COOK

TELEPHONE: (315)349-6569

NO.	DATE	TYPE	D UH RO AU TR IS O	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 O D N E E N	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
. 5	880819	F	N/A	A	N/A	N/A	SB	V	REDUCED POWER DU. TO HIGH DRYWELL LEAKAGE, BACK SEATED LEAKL G VALVE AND RETURNED TO 92% POWER
6	880827	S	105.8	С	1	N/A	N/A	N/A	SHUT LOWN FOR REFUELING (END OF CYCLE 8)

REPORT MONTH: AUGUST 1988

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)

NARRATIVE SUMMARY OF OPERATING EXPERIENCE AUGUST 1988

The FitzPatrick plant operated at reduced thermal power for twenty seven days of the reporting period, due to high lake temperatures and fuel coastdown. On August 19th power was further reduced due to high drywell leakage. The leakage was identified and controlled and the unit returned to 92% power. The unit was shutdown for refueling on August 27th and remains so at the end of the reporting period.

NEW YORK POWER AUTHORITY JAMES A. FITZPATRICK NUCLEAR POWER PLANT SUMMARY OF SAFETY RELATED MAINTENANCE

DOCKET NO: 50-333

UNIT NAME: FITZPATRICK

DATE: September 1988

COMPLETED BY: JOHN COOK

TELEPHONE: (315) 349-6569

FOR THE MONTH OF: AUGUST 1988

	COMPONENT NO.	HOW	CAUSE OF MALFUNCTION	RESULTS OF MALFUNCTION	ACTION TAKEN TO PRECLUDE RECURRENCE	REPAIR TIME HOURS
07	57038 LPRM-3621A	OPS	UNKNOWN	FAILED DOWNSCALE	COULD NOT DUPLICATE DURING TESTING	3.0
07	60583 LPRM-3629C	OPS	POSSIBLE MOISTURE IN CONNECTOR	ERRATIC READING	REPLACED DETECTOR WITH SPARE	10.0
07	61551 NM-80F	OPS	COUNT CKT OUT OF ADJUSTMENT	INOP EURING SURVEILLANCE	ADJUSTED AND RETURNED TO SERVICE	5.0
10	61811 MOV-13D	OPS	DIRTY LIMIT SWITCH CONTACTS	WOULD NOT OPERATE. USING COMTROL CKT	CLEANED, TESTED AND RETURNED TO SERVICE	25.0
27	62128 04-2	ALARM	FIRE IN ASSOCIATED EQUIPMENT, NO DAMAGE TO PANEL	CHECK DAMAGE FROM FIRE	CLEANED AND RETURNED TO SERVICE	10.0
93	60677 SOV-2D	OPS	SOLENOID FAILURE	AIR START MOTOR BURNED OUT	REPLACED SOLENOID AND RETURNED TO SERVICE	8.0
	07 07 10 27	1.PRM-3621A 07 60583 1.PRM-3629C 07 61551 NM-80F 10 61811 MOV-13D 27 62128 04-2	1PRM-3621A 07 60583 OPS 1PRM-3629C 07 61551 OPS 10 61811 OPS 27 62128 ALARM 93 60677 OPS	1.PRM-3621A 07 60583 1.PRM-3629C 08 POSSIBLE MOISTURE IN CONNECTOR 07 61551 NM-80F 09S COUNT CKT OUT OF ADJUSTMENT 10 61811 NOV-13D 0PS DIRTY LIMIT SWITCH CONTACTS 27 62128 04-2 ALARM FIRE IN ASSOCIATED EQUIPMENT, NO DAMAGE TO PANEL 93 60677 OPS SOLENOID FAILURE	10 61811 MOV-13D OPS DIRTY LIMIT SWITCH CONTACTS USING CONTROL CKT 27 62128 O4-2 ALARM FIRE IN ASSOCIATED EQUIPMENT, NO DAMAGE TO PANEL 10 60677 OPS SOLENOID FAILURE AIR START MOTOR	DURING TESTING 107 60583 OPS POSSIBLE MOISTURE IN CONNECTOR 108 OPS COUNT CKT OUT OF ADJUSTMENT SURVEILLANCE TO SERVICE 10 61811 OPS DIRTY LIMIT SWITCH CONTACTS USING CONTROL CKT RETURNED TO SERVICE 27 62128 ALARM FIRE IN ASSOCIATED EQUIPMENT, NO DAMAGE TO PANEL 193 60677 OPS SOLENOID FAILURE AIR START MOTOR REPLACED SOLENOID AND

James A. FitzPatrick Nuclear Power Plant PO. Box 41 Lycoming. New York 13093 315 342 3840

> Radford J. Converse Resident Manager



September 6, 1988 JAFP 88-0832

Director, Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Washington, D.C. 20555

ATTENTION:

DOCUMENT CONTROL DESK

REFERENCE:

DOCKET NO. 50-333

Dear Sir:

Enclosed please find the James A. FitzPatrick Nuclear Power Plant Operating Status Report for the month of August, 1988.

If there are any questions concerning this report, please contact John Cook at (315) 349-6569.

RADFORD J. CONVERSE

RJC:JPC:mac

cc: Distribution

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