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ACCESSION NBR:9505190385 DOC.DATE: ~~95/04/30~~ NOTARIZED: NO DOCKET #
FACIL:50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
AUTH.NAME AUTHOR AFFILIATION
KNORR,J.E. Florida Power & Light Co.
PLUNKETT,J.F. Florida Power & Light Co.
RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Apr 1995 for Turkey Point Units
3 & 4. W/950512 ltr.

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TITLE: Monthly Operating Report (per Tech Specs)

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L-95-145
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U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Monthly Operating Report

In accordance with the requirements of Turkey Point Units 3 and 4 Technical Specification 6.9.1.5, and the guidance of NUREG-0020, attached are the April 1995 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

T. F. Plunkett
Vice President
Turkey Point Plant

JEK

Attachments

Cc: S. D. Ebnetter, Regional Administrator, Region II, USNRC
T. P. Johnson, Senior Resident Inspector, USNRC, Turkey Point Plant

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PDR ADDCK 05000250
R PDR

an FPL Group company

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: May 10, 1995
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH APRIL 1995

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report#	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
02	950407	F	40.0	A	2	95-004	RB	CRDRVE	Replace control rod drive mechanism power supply

1

F - Forced
S - Scheduled

2

Reason
 A - Equipment Failure
 B - Maintenance or Test
 C - Refueling
 D - Regulatory restriction
 E - Operator Training &
 License Examination
 F - Administrative
 G - Operational Error
 (Explain)
 H - Other (Explain)

3

Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continued
 5 - Load Reduction
 9 - Other (Explain)

4

Exhibit G - Instructions
 for Preparation of Data
 Entry Sheets Licensee
 Event Report (LER) File
 (NUREG-0161)

5

Exhibit 1 - Same Source

DOCKET NO.
UNIT
DATE
COMPLETED BY
TELEPHONE

50-250
Turkey Point #3
May 10, 1995
J. E. Knorr
305-246-6757

MONTH April 1995

AVERAGE DAILY POWER LEVEL

(MWe-Net)

4/01/95	675
4/02/95	653
4/03/95	690
4/04/95	697
4/05/95	682
4/06/95	689
4/07/95	596
4/08/95	0
4/09/95	99
4/10/95	671
4/11/95	672
4/12/95	684
4/13/95	684
4/14/95	684
4/15/95	680
4/16/95	682
4/17/95	681
4/18/95	678
4/19/95	671
4/20/95	684
4/21/95	687
4/22/95	679
4/23/95	678
4/24/95	680
4/25/95	673
4/26/95	677
4/27/95	649
4/28/95	649
4/29/95	680
4/30/95	678

OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 5/ 8/95
 CONTACT J. E. KNORR
 TELEPHONE 305/246/6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: APRIL 1995
3. LICENSED THERMAL POWER (MWT): 2200
4. NAMEPLATE RATING (GROSS MWE): 760
5. DESIGN ELECTRICAL RATING (NET MWE): 693
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 699
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 666
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7)
 SINCE LAST REPORT, GIVE REASONS: _____
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE) _____
10. REASONS FOR RESTRICTIONS, IF ANY: _____

	MONTHLY	-YTD-	CUMULATIVE
11. HOURS IN REPORT PERIOD:	719	2879	196376.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	683.7	2843.7	131822.1
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	679.0	2839.0	129887.7
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	1474256	6166016	270331950
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	478297	2024742	86786206
18. NET ELECTRICAL ENERGY GENERATED (MWH)	455084	1930785	82125212
19. UNIT SERVICE FACTOR	94.4	98.6	66.1
20. UNIT AVAILABILITY FACTOR	94.4	98.6	66.2
21. CAPACITY FACTOR (USING MDC NET)	95.0	100.7	63.8
22. CAPACITY FACTOR (USING DER NET)	91.3	96.8	60.3
23. UNIT FORCED OUTAGE RATE	5.6	1.4	11.1
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : REFUELING SCHEDULED SEPTEMBER 1995			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: May 10, 1995
COMPLETED BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH APRIL 1995

Unit 3 operated at essentially 100% reactor power until April 7. On April 7 the unit was manually shut down to replace a control rod drive power supply. The unit was manually tripped from the intermediate range when the power supply failed. The unit was returned to power on March 9, and remained at essentially 100% power for the remainder of the month.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	<u>50-251</u>
UNIT	<u>Turkey Point #4</u>
DATE	<u>May 10, 1995</u>
COMPLETED BY	<u>J. E. Knorr</u>
TELEPHONE	<u>305-246-6757</u>

MONTH APRIL 1995

AVERAGE DAILY POWER LEVEL

(MWe-Net)

4/01/95	679
4/02/95	657
4/03/95	693
4/04/95	696
4/05/95	694
4/06/95	688
4/07/95	686
4/08/95	686
4/09/95	683
4/10/95	677
4/11/95	685
4/12/95	685
4/13/95	684
4/14/95	683
4/15/95	682
4/16/95	683
4/17/95	681
4/18/95	679
4/19/95	679
4/20/95	679
4/21/95	680
4/22/95	679
4/23/95	677
4/24/95	683
4/25/95	672
4/26/95	678
4/27/95	695
4/28/95	682
4/29/95	683
4/30/95	685

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: May 10, 1995
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH APRIL 1995

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report#	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
N/A									

1

F - Forced
S - Scheduled

2

Reason
 A - Equipment Failure
 B - Maintenance or Test
 C - Refueling
 D - Regulatory restriction
 E - Operator Training &
 License Examination
 F - Administrative
 G - Operational Error
 (Explain)
 H - Other (Explain)

3

Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continued
 5 - Load Reduction
 9 - Other (Explain)

4

Exhibit G - Instructions
 for Preparation of Data
 Entry Sheets Licensee
 Event Report (LER) File
 (NUREG-0161)

5

Exhibit 1 - Same Source

OPERATING DATA REPORT

DOCKET NO 50 - 251
 DATE 5/ 8/95
 CONTACT J. E. KNORR
 TELEPHONE 305/246/6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: APRIL 1995
3. LICENSED THERMAL POWER (MWT): 2200
4. NAMEPLATE RATING (GROSS MWE): 760
5. DESIGN ELECTRICAL RATING (NET MWE): 693
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 699
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 666
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____

9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE) _____
0. REASONS FOR RESTRICTIONS, IF ANY: _____

	MONTHLY	-YTD-	CUMULATIVE
1. HOURS IN REPORT PERIOD:	719	2879	190108.0
2. NUMBER OF HOURS REACTOR WAS CRITICAL	719.0	2757.1	127604.8
3. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	166.6
4. HOURS GENERATOR ON-LINE	719.0	2748.6	123512.2
5. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	577.2
6. GROSS THERMAL ENERGY GENERATED (MWH)	1578933	5960069	260884778
7. GROSS ELECTRICAL ENERGY GENERATED (MWH)	514839	1960091	83408741
8. NET ELECTRICAL ENERGY GENERATED (MWH)	491394	1868438	78948024
9. UNIT SERVICE FACTOR	100.0	95.5	65.0
0. UNIT AVAILABILITY FACTOR	100.0	95.5	65.3
1. CAPACITY FACTOR (USING MDC NET)	102.6	97.4	63.3
2. CAPACITY FACTOR (USING DER NET)	98.6	93.6	59.9
3. UNIT FORCED OUTAGE RATE	0.0	4.5	10.8
4. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			
	NONE		

5. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: May 10, 1995
COMPLETE BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH APRIL 1995

Unit 4 operated at essentially 100% reactor power for the entire month.