

CATEGORY 1

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ACCESSION NBR: 9601230106 DOC. DATE: ~~95/12/31~~ 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.
 HOVEY, R.J. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly ~~operating~~ repts for Dec 1995 for Turkey Point Units
 3 & 4. W/960112 ltr.

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L-96-001
10 CFR §50.36

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 December 1995 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

Robert J. Hovey
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

9601230106 951231
PDR ADCK 05000250
R PDR

800088

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	<u>50-250</u>
UNIT	<u>Turkey Point #3</u>
DATE	<u>Jan. 8, 1996</u>
COMPLETED BY	<u>J. E. Knorr</u>
TELEPHONE	<u>305-246-6757</u>

MONTH December 1995

AVERAGE DAILY POWER LEVEL

(MWe-Net)

12/01/95	696
12/02/95	698
12/03/95	697
12/04/95	694
12/05/95	689
12/06/95	691
12/07/95	690
12/08/95	688
12/09/95	690
12/10/95	690
12/11/95	701
12/12/95	704
12/13/95	700
12/14/95	695
12/15/95	693
12/16/95	691
12/17/95	691
12/18/95	692
12/19/95	692
12/20/95	690
12/21/95	698
12/22/95	704
12/23/95	706
12/24/95	705
12/25/95	712
12/26/95	710
12/27/95	709
12/28/95	708
12/29/95	707
12/30/95	705
12/31/95	701

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: Jan. 8, 1996
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH DECEMBER 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 - 250
 DATE 1/ 8/96
 PREPARED BY J. E. KNORR
 TELEPHONE 305/246-6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: DECEMBER 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:	744	8760	202257.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	7927.6	136905.9
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	744.0	7847.1	134895.7
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	1634633	16865085	281031019
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	543788	5475521	90236985
18. NET ELECTRICAL ENERGY GENERATED (MWH)	519263	5218969	85413396
19. UNIT SERVICE FACTOR	100.0	89.6	66.7
20. UNIT AVAILABILITY FACTOR	100.0	89.6	66.8
21. CAPACITY FACTOR (USING MDC NET)	104.8	89.5	64.4
22. CAPACITY FACTOR (USING DER NET)	100.7	86.0	60.9
23. UNIT FORCED OUTAGE RATE	0.0	0.8	10.7
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : NONE			

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: Jan. 8, 1996
COMPLETED BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH DECEMBER, 1995

Unit 3 operated at essentially 100% reactor power for the month.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	<u>50-251</u>
UNIT	<u>Turkey Point #4</u>
DATE	<u>Jan. 8, 1996</u>
COMPLETED BY	<u>J. E. Knorr</u>
TELEPHONE	<u>305-246-6757</u>

MONTH DECEMBER 1995

AVERAGE DAILY POWER LEVEL

(MWe-Net)

12/01/95	695
12/02/95	694
12/03/95	694
12/04/95	690
12/05/95	688
12/06/95	686
12/07/95	687
12/08/95	687
12/09/95	686
12/10/95	685
12/11/95	695
12/12/95	698
12/13/95	695
12/14/95	690
12/15/95	688
12/16/95	687
12/17/95	686
12/18/95	686
12/19/95	687
12/20/95	687
12/21/95	692
12/22/95	697
12/23/95	699
12/24/95	701
12/25/95	708
12/26/95	707
12/27/95	705
12/28/95	703
12/29/95	703
12/30/95	702
12/31/95	699



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UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: Jan 8, 1996
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH DECEMBER, 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 1/ 8/96
 PREPARED BY J. E. KNORR
 TELEPHONE 305/246-6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: DECEMBER 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:	744	8760	195989.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	8638.1	133485.8
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE	744.0	8629.6	129393.2
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	577.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	1634559	18748548	273673257
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	541573	6090491	87539141
18. NET ELECTRICAL ENERGY GENERATED (MWH)	517201	5805329	82884915
19. UNIT SERVICE FACTOR	100.0	98.5	66.0
20. UNIT AVAILABILITY FACTOR	100.0	98.5	66.3
21. CAPACITY FACTOR (USING MDC NET)	104.4	99.5	64.4
22. CAPACITY FACTOR (USING DER NET)	100.3	95.6	61.0
23. UNIT FORCED OUTAGE RATE	0.0	1.5	10.4
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : REFUELING SCHEDULED IN MARCH 1996			

25. 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: Jan. 8, 1996
COMPLETE BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH DECEMBER, 1995

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

