

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9606200012 DOC. DATE: 96/05/31 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 May 1996 for Turkey Point Units
 3 & 4.W/960612 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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FPL

JUN 12 1996

L-96-153
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 May 1996 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

R. 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

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IER4

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PDR ADOCK 05000250
R PDR

an FPL Group company

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250
 UNIT Turkey Point #3
 DATE Jun 11, 1996
 COMPLETED BY J. E. Knorr
 TELEPHONE (305) 246 - 6757

MONTH May, 1996

| DAY | AVERAGE DAILY POWER LEVEL (MWe-Net) |
|----------|--|
| 05/01/96 | 681 |
| 05/02/96 | 674 |
| 05/03/96 | 680 |
| 05/04/96 | 680 |
| 05/05/96 | 682 |
| 05/06/96 | 682 |
| 05/07/96 | 684 |
| 05/08/96 | 684 |
| 05/09/96 | 685 |
| 05/10/96 | 686 |
| 05/11/96 | 684 |
| 05/12/96 | 681 |
| 05/13/96 | 669 |
| 05/14/96 | 669 |
| 05/15/96 | 675 |
| 05/16/96 | 678 |
| 05/17/96 | 679 |
| 05/18/96 | 684 |
| 05/19/96 | 683 |
| 05/20/96 | 679 |
| 05/21/96 | 686 |
| 05/22/96 | 686 |
| 05/23/96 | 679 |
| 05/24/96 | 678 |
| 05/25/96 | 677 |
| 05/26/96 | 676 |
| 05/27/96 | 674 |
| 05/28/96 | 674 |
| 05/29/96 | 675 |
| 05/30/96 | 669 |
| 05/31/96 | 675 |

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: June 11, 1996
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH May 1996

| 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 06/11/96
 PREPARED BY J. E. Knorr
 TELEPHONE (305) 246-6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: May, 1996
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. RESONS FOR RESTRICTION, IF ANY :

| | MONTHLY | - YTD - | CUMULATIVE |
|--|---------|---------|------------|
| 11. HOURS IN REPORT PERIOD : _____ | 744.0 | 3647.0 | 205904.6 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 744.0 | 3476.9 | 140382.7 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 844.4 |
| 14. HOURS GENERATOR ON-LINE _____ | 744.0 | 3443.1 | 138338.8 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 121.8 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1632301 | 7371854 | 288402873 |
| 17. GROSS ELECTRICAL ENRGY GENERATED (MWH) _____ | 529560 | 2421263 | 92658248 |
| 18. NET ELECTRICAL ENRGY GENERATED (MWH) _____ | 505194 | 2305097 | 87718493 |
| 19. UNIT SERVICE FACTOR _____ | 100.0 | 94.4 | 67.2 |
| 20. UNIT AVAILABILITY FACTOR _____ | 100.0 | 94.4 | 67.2 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 102.0 | 94.9 | 64.0 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 98.0 | 91.2 | 61.5 |
| 23. UNIT FORCED OUTAGE RATE _____ | 0.0 | 5.9 | 10.6 |
| 24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : | | | |

None

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: June 11, 1996
COMPLETED BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH May 1996

Unit 3 operated at approximately 100% reactor power for the month of May 1996.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251
 UNIT Turkey Point #4
 DATE Jun 11, 1996
 COMPLETED BY J. E. Knorr
 TELEPHONE (305) 246 - 6757

MONTH May, 1996

| DAY | AVERAGE DAILY POWER LEVEL (MWe-Net) |
|----------|--|
| 05/01/96 | 665 |
| 05/02/96 | 660 |
| 05/03/96 | 665 |
| 05/04/96 | 666 |
| 05/05/96 | 665 |
| 05/06/96 | 663 |
| 05/07/96 | 653 |
| 05/08/96 | 666 |
| 05/09/96 | 670 |
| 05/10/96 | 667 |
| 05/11/96 | 668 |
| 05/12/96 | 666 |
| 05/13/96 | 659 |
| 05/14/96 | 661 |
| 05/15/96 | 663 |
| 05/16/96 | 667 |
| 05/17/96 | 668 |
| 05/18/96 | 670 |
| 05/19/96 | 668 |
| 05/20/96 | 667 |
| 05/21/96 | 671 |
| 05/22/96 | 671 |
| 05/23/96 | 666 |
| 05/24/96 | 664 |
| 05/25/96 | 663 |
| 05/26/96 | 661 |
| 05/27/96 | 660 |
| 05/28/96 | 660 |
| 05/29/96 | 661 |
| 05/30/96 | 663 |
| 05/31/96 | 659 |

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: June 11, 1996
 COMPLETED BY: J. E. Knorr
 TELEPHONE: (305) 246-6757

REPORT MONTH May 1996

| 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
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 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 06/11/96
 PREPARED BY J. E. Knorr
 TELEPHONE (305) 246-6757

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: May, 1996
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. RESONS FOR RESTRICTION, IF ANY :

| | MONTHLY | - YTD - | CUMULATIVE |
|--|---------|---------|------------|
| 11. HOURS IN REPORT PERIOD : _____ | 744.0 | 3647.0 | 199636.0 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 744.0 | 2831.1 | 136316.9 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 166.6 |
| 14. HOURS GENERATOR ON-LINE _____ | 744.0 | 2764.7 | 132157.8 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 577.2 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1630179 | 5834508 | 279507765 |
| 17. GROSS ELECTRICAL ENRGY GENERATED (MWH) _____ | 518780 | 1893808 | 89432949 |
| 18. NET ELECTRICAL ENRGY GENERATED (MWH) _____ | 494325 | 1798958 | 84683873 |
| 19. UNIT SERVICE FACTOR _____ | 100.0 | 75.8 | 66.2 |
| 20. UNIT AVAILABILITY FACTOR _____ | 100.0 | 75.8 | 66.5 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 99.8 | 74.1 | 63.7 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 95.9 | 71.2 | 61.2 |
| 23. UNIT FORCED OUTAGE RATE _____ | 0.0 | 1.0 | 10.1 |

24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :

None

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: June 11, 1996
COMPLETE BY: J. E. Knorr
TELEPHONE: (305) 246-6757

REPORT MONTH May 1996

Unit 4 operated at approximately 100% reactor power for the month of May 1996.

