

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9602230181 DOC.DATE:~~95/01/31~~ 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
 HICKEY,J.A. Florida Power & Light Co.
 HOVEY,R.J. Florida Power & Light Co.
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Jan 1996 for Turkey Points 3 &
 4.W/960213 lbr.

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FEB 13 1996

L-96-030
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 January 1996 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

JAH

Attachments

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

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	<u>50-250</u>
UNIT	<u>Turkey Point #3</u>
DATE	<u>Feb. 7, 1996</u>
COMPLETED BY	<u>J. A. Hickey</u>
TELEPHONE	<u>305-246-6668</u>

MONTH January 1996

AVERAGE DAILY POWER LEVEL

(MWe-Net)

01/01/96	698
01/02/96	691
01/03/96	691
01/04/96	699
01/05/96	702
01/06/96	703
01/07/96	700
01/08/96	704
01/09/96	710
01/10/96	708
01/11/96	705
01/12/96	702
01/13/96	706
01/14/96	705
01/15/96	702
01/16/96	695
01/17/96	690
01/18/96	686
01/19/96	684
01/20/96	686
01/21/96	685
01/22/96	683
01/23/96	687
01/24/96	688
01/25/96	686
01/26/96	683
01/27/96	684
01/28/96	684
01/29/96	686
01/30/96	683
01/31/96	637

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: Feb. 7, 1996
 COMPLETED BY: J. A. Hickey
 TELEPHONE: (305) 246-6668

REPORT MONTH JANUARY 1996

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report ⁴	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
01	013196	F	1.1	H	5	N/A	WA	FILTERS	GRASS FOULING OF INTAKE SCREENS/STRAINERS

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 2/ 7/96
PREPARED BY J. A. HICKEY
TELEPHONE 305/246/6668

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: JANUARY 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. REASONS FOR RESTRICTIONS, IF ANY:

MONTHLY -YTD- CUMULATIVE

11. HOURS IN REPORT PERIOD:	744	744	203001.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	744.0	137649.9
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	744.0	744.0	135639.7
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	1631459	1631459	282662478
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	538784	538784	90775769
18. NET ELECTRICAL ENERGY GENERATED (MWH)	514799	514799	85928195
19. UNIT SERVICE FACTOR	100.0	100.0	66.8
20. UNIT AVAILABILITY FACTOR	100.0	100.0	66.9
21. CAPACITY FACTOR (USING MDC NET)	103.9	103.9	64.5
22. CAPACITY FACTOR (USING DER NET)	99.8	99.8	61.1
23. UNIT FORCED OUTAGE RATE	0.0	0.0	10.6
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: Feb. 7, 1996
COMPLETED BY: J. A. Hickey
TELEPHONE: (305) 246-6668

REPORT MONTH JANUARY, 1996

Unit 3 operated at essentially 100% reactor power for the month. However, late on January 31 a large grass influx forced a unit load reduction to 60% power.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	<u>50-251</u>
UNIT	<u>Turkey Point #4</u>
DATE	<u>Feb. 7, 1996</u>
COMPLETED BY	<u>J. A. Hickey</u>
TELEPHONE	<u>305-246-6668</u>

MONTH JANUARY 1996

AVERAGE DAILY POWER LEVEL

(MWe-Net)

01/01/96	696
01/02/96	689
01/03/96	689
01/04/96	697
01/05/96	702
01/06/96	702
01/07/96	699
01/08/96	703
01/09/96	708
01/10/96	707
01/11/96	700
01/12/96	701
01/13/96	705
01/14/96	705
01/15/96	704
01/16/96	700
01/17/96	697
01/18/96	692
01/19/96	690
01/20/96	692
01/21/96	691
01/22/96	689
01/23/96	691
01/24/96	692
01/25/96	691
01/26/96	690
01/27/96	692
01/28/96	692
01/29/96	695
01/30/96	691
01/31/96	689



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UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: Feb 7, 1996
 COMPLETED BY: J. A. Hickey
 TELEPHONE: (305) 246-6668

REPORT MONTH JANUARY, 1996

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report ⁴	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 2/7/96
 PREPARED BY J. A. HICKEY
 TELEPHONE 305/246/6668

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: JANUARY 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. REASONS FOR RESTRICTIONS, IF ANY: _____

MONTHLY -YTD- CUMULATIVE

11. HOURS IN REPORT PERIOD:	744	744	196733.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	744.0	134229.8
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE	744.0	744.0	130137.2
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	577.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	1633995	1633995	275307252
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	542251	542251	88081392
18. NET ELECTRICAL ENERGY GENERATED (MWH)	517868	517868	83402783
19. UNIT SERVICE FACTOR	100.0	100.0	66.1
20. UNIT AVAILABILITY FACTOR	100.0	100.0	66.4
21. CAPACITY FACTOR (USING MDC NET)	104.5	104.5	64.6
22. CAPACITY FACTOR (USING DER NET)	100.4	100.4	61.2
23. UNIT FORCED OUTAGE RATE	0.0	0.0	10.2
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS:			
REFUELING OUTAGE SCHEDULED 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: Feb. 7, 1996
COMPLETE BY: J. A. Hickey
TELEPHONE: (305) 246-6668

REPORT MONTH JANUARY, 1996

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

