

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9801220010 DOC.DATE: 97/12/31 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
MOWREY,C.L. Florida Power & Light Co.
HOVEY,R.J. Florida Power & Light Co.
RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Dec 1997 for Turkey Point, Unit 3
& 4.W/980112 ltr.

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L-98-002
10 CFR §50.36

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

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 Generic Letter 97-02, attached are the December 1997 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

CLM

Attachments

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250
UNIT Turkey Point #3
DATE Jan 05, 1998
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246 - 6204

MONTH December, 1997

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

12/01/97	721
12/02/97	727
12/03/97	727
12/04/97	725
12/05/97	729
12/06/97	735
12/07/97	738
12/08/97	737
12/09/97	732
12/10/97	720
12/11/97	716
12/12/97	716
12/13/97	717
12/14/97	722
12/15/97	732
12/16/97	735
12/17/97	738
12/18/97	737
12/19/97	737
12/20/97	734
12/21/97	729
12/22/97	721
12/23/97	720
12/24/97	717
12/25/97	717
12/26/97	714
12/27/97	715
12/28/97	727
12/29/97	732
12/30/97	735
12/31/97	736

DOCKET NO. 50-250
 UNIT NAME TURKEY POINT UNIT 3
 DATE January 5, 1998
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246-6204

REPORTING PERIOD December, 1997
 (Month/Year)

- 1. Design Electrical Rating (MWe-Net) _____ 720
- 2. Maximum Dependable Capacity (MWe-Net) _____ 693

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical _____	744.0	7666.3	153117.8
4. Number of Hours Generator Was On Line _____	744.0	7571.8	150958.9
5. Unit Reserve Shutdown Hours _____	0.0	0.0	121.8
6. Net Electrical Energy (MWH) _____	540845.0	5252350.0	96412556.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: January 5, 1998
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH December 1997

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
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)

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: January 5, 1998
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH December 1997

Unit 3 operated at essentially 100% power for the entire month of December.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251
UNIT Turkey Point #4
DATE Jan 05, 1998
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246 - 6204

MONTH December, 1997

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
12/01/97	719
12/02/97	725
12/03/97	727
12/04/97	725
12/05/97	728
12/06/97	735
12/07/97	737
12/08/97	737
12/09/97	734
12/10/97	725
12/11/97	715
12/12/97	713
12/13/97	714
12/14/97	720
12/15/97	730
12/16/97	736
12/17/97	735
12/18/97	735
12/19/97	735
12/20/97	731
12/21/97	727
12/22/97	724
12/23/97	718
12/24/97	716
12/25/97	715
12/26/97	712
12/27/97	713
12/28/97	725
12/29/97	730
12/30/97	730
12/31/97	733

OPERATING DATA REPORT

DOCKET NO. 50-251
 UNIT NAME TURKEY POINT UNIT 4
 DATE January 5, 1998
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246-6204

REPORTING PERIOD December, 1997
 (Month/Year)

- 1. Design Electrical Rating (MWe-Net)_____ 720
- 2. Maximum Dependable Capacity (MWe-Net)_____ 693

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical_____	744.0	7854.5	149307.5
4. Number of Hours Generator Was On Line_____	744.0	7810.5	144976.5
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	539998.0	5442559.0	93491637.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: January 5, 1998
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH December 1997

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	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)



10
11
12

1

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: January 5, 1998
COMPLETE BY: C. L. Mowrey
TELEPHONE: (305)246-6204

REPORT MONTH December 1997

Unit 4 operated at approximately 100% power for the entire month of December.