

# CATEGORY 1

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ACCESSION NBR: 9712220353      DOC. DATE: 97/11/30      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  
 MOWREY, C.L.      Florida Power & Light Co.  
 HOVEY, R.J.      Florida Power & Light Co.  
 RECIP. NAME      RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Nov 1997 for Turkey Point, Units  
 3 & 4. W/971215 ltr.

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DEC 15 1997

L-97-305  
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 November 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

IE241/

9712220353 971130  
PDR ADOCK 05000250  
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## AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50 - 250
UNIT	Turkey Point #3
DATE	Dec 02, 1997
COMPLETED BY	C. L. Mowrey
TELEPHONE	(305) 246 - 6204

MONTH November, 1997

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
-----	--

11/01/97	709
11/02/97	710
11/03/97	714
11/04/97	727
11/05/97	732
11/06/97	729
11/07/97	721
11/08/97	727
11/09/97	731
11/10/97	729
11/11/97	725
11/12/97	721
11/13/97	718
11/14/97	716
11/15/97	714
11/16/97	717
11/17/97	641
11/18/97	371
11/19/97	628
11/20/97	724
11/21/97	723
11/22/97	722
11/23/97	716
11/24/97	719
11/25/97	727
11/26/97	731
11/27/97	729
11/28/97	727
11/29/97	725
11/30/97	722

DOCKET NO. 50-250  
UNIT NAME TURKEY POINT UNIT 3  
DATE December 2, 1997  
COMPLETED BY C. L. Mowrey  
TELEPHONE (305) 246-6204

REPORTING PERIOD November, 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_____	720.0	6922.3	152373.8
4. Number of Hours Generator Was On Line_____	720.0	6827.8	150214.9
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	507437.0	4711505.0	95871711.0

# UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250  
 UNIT NAME: Turkey Point #3  
 DATE: December 3, 1997  
 COMPLETED BY: C. L. Mowrey  
 TELEPHONE: (305) 246-6204

REPORT MONTH November 1997

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Cause & Corrective Action Comments
1056	11/17/97	S	0.0	B	5	Turbine valve testing
1057	11/17/97	S	0.0	B	4	Cleaning/inspection of condenser water boxes and Turbine Plant Cooling Water system

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.	<u>50-250</u>
UNIT:	<u>Turkey Point #3</u>
DATE:	<u>December 2 1997</u>
COMPLETED BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305) 246-6204</u>

REPORT MONTH November 1997

Unit 3 operated at essentially 100% power until November 17, when power was reduced for turbine valve testing. Power was held at 50% through all of November 18 to allow for cleaning and inspection of condenser water boxes and the Turbine Plant Cooling Water system. Power was returned to 100% on November 19, and remained there for the rest of November.



## AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251  
UNIT Turkey Point #4  
DATE Dec 02, 1997  
COMPLETED BY C. L. Mowrey  
TELEPHONE (305) 246 - 6204

MONTH November, 1997

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

11/01/97	713
11/02/97	713
11/03/97	718
11/04/97	726
11/05/97	730
11/06/97	726
11/07/97	722
11/08/97	725
11/09/97	729
11/10/97	727
11/11/97	723
11/12/97	719
11/13/97	718
11/14/97	716
11/15/97	716
11/16/97	717
11/17/97	718
11/18/97	727
11/19/97	727
11/20/97	720
11/21/97	691
11/22/97	717
11/23/97	712
11/24/97	716
11/25/97	725
11/26/97	728
11/27/97	726
11/28/97	725
11/29/97	722
11/30/97	720



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17

# OPERATING DATA REPORT

DOCKET NO. 50-251  
UNIT NAME TURKEY POINT UNIT 4  
DATE December 2, 1997  
COMPLETED BY C. L. Mowrey  
TELEPHONE (305) 246-6204

REPORTING PERIOD November, 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_____	720.0	7110.5	148563.5
4. Number of Hours Generator Was On Line_____	720.0	7066.5	144232.5
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	518639.0	4902561.0	92951639.0

# UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251  
 UNIT NAME: Turkey Point #4  
 DATE: December 3, 1997  
 COMPLETED BY: C. L. Mowrey  
 TELEPHONE: (305) 246-6204

REPORT MONTH November 1997

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.	<u>50-251</u>
UNIT:	<u>Turkey Point #4</u>
DATE:	<u>December 2, 1997</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH November 1997

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

