

CATEGORY 1

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ACCESSION NBR: 9711280305 DOC. DATE: 97/10/31 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: MOWREY, C. L. AUTHOR AFFILIATION: Florida Power & Light Co.
 HOVEY, R. J. Florida Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Oct 1997 for Turkey Point, Units 3 & 4. W/971114 ltr.

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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 October 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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9711280305 971031
PDR ADOCK 05000250
R PDR



AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250
UNIT Turkey Point #3
DATE Nov 05, 1997
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246 - 6204

MONTH October, 1997

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

10/01/97	711
10/02/97	712
10/03/97	710
10/04/97	709
10/05/97	711
10/06/97	715
10/07/97	717
10/08/97	717
10/09/97	716
10/10/97	713
10/11/97	715
10/12/97	716
10/13/97	718
10/14/97	719
10/15/97	720
10/16/97	719
10/17/97	714
10/18/97	713
10/19/97	716
10/20/97	722
10/21/97	723
10/22/97	720
10/23/97	719
10/24/97	718
10/25/97	716
10/26/97	711
10/27/97	709
10/28/97	711
10/29/97	715
10/30/97	713
10/31/97	711

DOCKET NO.	<u>50-250</u>
UNIT NAME	<u>TURKEY POINT UNIT 3</u>
DATE	<u>November 3, 1997</u>
COMPLETED BY	<u>C. L. Mowrey</u>
TELEPHONE	<u>(305) 246-6204</u>

REPORTING PERIOD October, 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_____	745.0	6202.3	151653.8
4. Number of Hours Generator Was On Line_____	745.0	6107.8	149494.9
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	532721.0	4204068.0	95364274.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH October 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: November 3, 1997
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH October 1997

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

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251
UNIT Turkey Point #4
DATE Nov 05, 1997
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246 - 6204

MONTH October, 1997

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

10/01/97	0
10/02/97	0
10/03/97	0
10/04/97	0
10/05/97	0
10/06/97	0
10/07/97	0
10/08/97	0
10/09/97	0
10/10/97	0
10/11/97	0
10/12/97	0
10/13/97	0
10/14/97	120
10/15/97	210
10/16/97	272
10/17/97	296
10/18/97	571
10/19/97	709
10/20/97	720
10/21/97	720
10/22/97	715
10/23/97	713
10/24/97	716
10/25/97	716
10/26/97	712
10/27/97	708
10/28/97	712
10/29/97	716
10/30/97	715
10/31/97	712

OPERATING DATA REPORT

DOCKET NO. 50-251
 UNIT NAME TURKEY POINT UNIT 4
 DATE November 3, 1997
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246-6204

REPORTING PERIOD October, 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_____	465.5	6390.5	147843.5
4. Number of Hours Generator Was On Line_____	434.7	6346.5	143512.5
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	256243.0	4383922.0	92433000.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH October 1997

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action to Prevent Recurrence
1053	9/8/97	S	309.0	C	4	Refueling outage
1055	10/14/97	S	1.3	B	1	Unit taken offline for turbine overspeed test

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>November 3, 1997</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH October 1997

Unit 4 started the month of October shut down for a refueling which began on September 8, 1997. The unit began operation on October 13. The plant shut down as scheduled the next day for a turbine overspeed test returning to power the same day. The unit reached 100% power on October 18, and remained at full power for the remainder of the month.