

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9710160164 DDC DATE: 97/09/30 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 Sept 1997 for Turkey Point, Unit
3 & 4. W/971009 ltr.

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TITLE: Monthly Operating Report (per Tech Specs)

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OCT 09 1997

L-97-254
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 September 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

JE2411

9710160164 970930
PDR ADOCK 05000250
R PDR



AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250
UNIT Turkey Point #3
DATE Oct 06, 1997
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246 - 6204

MONTH September, 1997

DAY AVERAGE-DAILY POWER LEVEL
(MWe-Net)

09/01/97	708
09/02/97	702
09/03/97	704
09/04/97	703
09/05/97	706
09/06/97	712
09/07/97	713
09/08/97	713
09/09/97	710
09/10/97	708
09/11/97	707
09/12/97	706
09/13/97	706
09/14/97	709
09/15/97	716
09/16/97	715
09/17/97	710
09/18/97	706
09/19/97	707
09/20/97	707
09/21/97	707
09/22/97	705
09/23/97	705
09/24/97	707
09/25/97	707
09/26/97	707
09/27/97	710
09/28/97	713
09/29/97	713
09/30/97	710

DOCKET NO. 50-250
UNIT NAME TURKEY POINT UNIT 3
DATE October 6, 1997
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246-6204

REPORTING PERIOD September, 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	5457.3	150908.8
4. Number of Hours Generator Was On Line_____	720.0	5362.8	148749.9
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	510042.0	3671347.0	94831553.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: October 6, 1997
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH September 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.	<u>50-250</u>
UNIT:	<u>Turkey Point #3</u>
DATE:	<u>October 6, 1997</u>
COMPLETED BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305) 246-6204</u>

REPORT MONTH September 1997

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

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251
 UNIT Turkey Point #4
 DATE Oct 06, 1997
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246 - 6204

MONTH September, 1997

DAY AVERAGE DAILY POWER LEVEL
 (MWe-Net)

09/01/97	701
09/02/97	697
09/03/97	695
09/04/97	690
09/05/97	691
09/06/97	345
09/07/97	285
09/08/97	0
09/09/97	0
09/10/97	0
09/11/97	0
09/12/97	0
09/13/97	0
09/14/97	0
09/15/97	0
09/16/97	0
09/17/97	0
09/18/97	0
09/19/97	0
09/20/97	0
09/21/97	0
09/22/97	0
09/23/97	0
09/24/97	0
09/25/97	0
09/26/97	0
09/27/97	0
09/28/97	0
09/29/97	0
09/30/97	0

OPERATING DATA REPORT

DOCKET NO. 50-251
 UNIT NAME TURKEY POINT UNIT 4
 DATE October 6, 1997
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246-6204

REPORTING PERIOD September, 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_____	168.0	5925.0	147378.0
4. Number of Hours Generator Was On Line_____	168.0	5911.8	143077.8
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	97215.0	4127679.0	92176757.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: October 6, 1997
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH September 1997

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action to Prevent Recurrence
1053	9/6/97	S	0.0	B	5	Test Main Steam safety valves
1054	9/8/97	S	552.0	C	1	Refueling outage

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>October 6, 1997</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH September 1997

Unit 4 operated at essentially 100% power until September 6, 1997. Power was lowered to 50% to begin testing on Main Steam Safety valves. On September 8, 1997, Unit 4 was shut down to begin the Cycle 17 refueling outage, and remained shut down for the remainder of the month.