

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9709170242 DOC.DATE: 97/08/31 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 Aug 1997 for Turkey Point.
W/970909 ltr.

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TITLE: Monthly Operating Report (per Tech Specs)

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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 August 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

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PDR ADOCK 05000250
R PDR



1000

1000

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

REPORTING PERIOD August, 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	4737.3	150188.8
4. Number of Hours Generator Was On Line_____	725.5	4642.8	148029.9
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	504273.0	3161305.0	94321511.0

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250
 UNIT Turkey Point #3
 DATE Sep 03, 1997
 COMPLETED BY C. L. Mowrey
 TELEPHONE (305) 246 - 6204

MONTH August, 1997

DAY AVERAGE DAILY POWER LEVEL
 (MWe-Net)

08/01/97	692
08/02/97	698
08/03/97	700
08/04/97	700
08/05/97	698
08/06/97	699
08/07/97	699
08/08/97	699
08/09/97	700
08/10/97	705
08/11/97	702
08/12/97	698
08/13/97	697
08/14/97	302
08/15/97	403
08/16/97	695
08/17/97	699
08/18/97	700
08/19/97	696
08/20/97	696
08/21/97	697
08/22/97	700
08/23/97	701
08/24/97	701
08/25/97	703
08/26/97	704
08/27/97	704
08/28/97	704
08/29/97	705
08/30/97	705
08/31/97	708



UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH AUGUST 1997

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
1052	8/14/97	F	18.5	A	5	Taken off line to repair leak from High Pressure Oil Backup to Generator Air Side Seal Oil 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. 50-250
UNIT: Turkey Point #3
DATE: September 3, 1997
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH August 1997

Unit 3 operated at essentially 100% power until August 14, 1997, when the plant was taken off line to repair an oil leak. The Main Bearing Oil system supplies high pressure backup oil to the Main Generator Air Side Seal Oil system. The leak was on the backup oil supply line. The unit was returned to service and reached 100% power on August 15. The unit remained at essentially 100% power for the remainder of the month..

OPERATING DATA REPORT

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

REPORTING PERIOD August, 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	5757.0	147210.0
4. Number of Hours Generator Was On Line_____	744.0	5743.8	142909.8
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	515422.0	4030464.0	92079542.0

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251
 UNIT Turkey Point #4
 DATE Sep 03, 1997
 COMPLETED BY C. L. Mowrey
 TELEPHONE (304) 246 - 6204

MONTH August, 1997

DAY AVERAGE DAILY POWER LEVEL
 (MWe-Net)

08/01/97	690
08/02/97	694
08/03/97	692
08/04/97	692
08/05/97	691
08/06/97	691
08/07/97	692
08/08/97	692
08/09/97	694
08/10/97	699
08/11/97	695
08/12/97	692
08/13/97	691
08/14/97	690
08/15/97	690
08/16/97	691
08/17/97	693
08/18/97	693
08/19/97	690
08/20/97	688
08/21/97	688
08/22/97	691
08/23/97	686
08/24/97	693
08/25/97	694
08/26/97	694
08/27/97	696
08/28/97	697
08/29/97	697
08/30/97	698
08/31/97	701

UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH AUGUST 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)

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.	<u>50-251</u>
UNIT:	<u>Turkey Point #4</u>
DATE:	<u>September 3, 1997</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH AUGUST 1997

Unit 4 operated at essentially 100% power for the entire month of August.

