



OCT 12 1998

L-98-262
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 1998 Operating Data Report and Summary of Operating Experience 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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PDR ADOCK 05000250
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AVERAGE DAILY UNIT POWER LEVEL

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

REPORT MONTH September 1998

DAY	AVERAGE DAILY POWER LEVEL (Mwe-Net)
9/1/98	694
9/2/98	707
9/3/98	694
9/4/98	693
9/5/98	693
9/6/98	697
9/7/98	696
9/8/98	696
9/9/98	691
9/10/98	691
9/11/98	695
9/12/98	701
9/13/98	706
9/14/98	704
9/15/98	705
9/16/98	711
9/17/98	706
9/18/98	700
9/19/98	332
9/20/98	265
9/21/98	0
9/22/98	0
9/23/98	0
9/24/98	0
9/25/98	0
9/26/98	0
9/27/98	0
9/28/98	0
9/29/98	0
9/30/98	0

OPERATING DATA REPORT

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

REPORTING PERIOD September, 1998
(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_____	480.0	6230.5	159348.3
4. Number of Hours Generator Was On Line_____	480.0	6221.8	157180.7
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	314316.0	4348081.0	100760637.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH September 1998

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
1998 0001	9/21/98	S	240.0	C	1,3	Shut down for refueling, tripped automatically at 8% power due to Intermediate Range N35 misadjustment

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 5, 1998</u>
COMPLETED BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305) 246-6204</u>

REPORT MONTH September 1998

Unit 3 operated at essentially 100 % reactor power until September 19, 1998. Then power was lowered to approximately 50 % in preparation for a refueling outage. While completing the shutdown for the refueling outage on September 21, 1998, the unit automatically tripped when power dropped below 8 % before the Excore Intermediate Range Channel N35 high power trip had reset (see LER 250/98-004). The unit remained shut down for refueling for the remainder of the month, and is expected to restart on or about October 24, 1998.

AVERAGE DAILY UNIT POWER LEVEL

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

REPORT MONTH September 1998

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
9/1/98	698
9/2/98	712
9/3/98	693
9/4/98	697
9/5/98	697
9/6/98	701
9/7/98	701
9/8/98	701
9/9/98	697
9/10/98	695
9/11/98	698
9/12/98	705
9/13/98	711
9/14/98	708
9/15/98	709
9/16/98	715
9/17/98	712
9/18/98	707
9/19/98	705
9/20/98	704
9/21/98	701
9/22/98	696
9/23/98	695
9/24/98	647
9/25/98	407
9/26/98	697
9/27/98	709
9/28/98	706
9/29/98	705
9/30/98	698

OPERATING DATA REPORT

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

REPORTING PERIOD September, 1998
(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	6551.0	155858.5
4. Number of Hours Generator Was On Line_____	720.0	6551.0	151527.5
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	497431.0	4603063.0	98094700.0

UNIT SHUTDOWNS AND POWER REDUCTIONS

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

REPORT MONTH September 1998

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action to Prevent Recurrence
1998 0002	9/24/98	S	0.0	F	5	Precaution for Hurricane Georges

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 5, 1998</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH September 1998

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Unit 4 operated at essentially 100% until September 24, 1998. With the approach of Hurricane Georges, reactor power was lowered to 50 % as a precautionary measure. When the threat of hurricane force winds was past, the National Hurricane Center downgraded the hurricane warning to a tropical storm warning on September 25, 1998, and preparations were made to return power to 100 %. After plant personnel verified that no damage had occurred, power was returned to 100% on September 26, 1998.