



APR 12 2000

L-2000-091
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 - March, 2000

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 March, 2000, Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

A handwritten signature in black ink, appearing to read 'R. J. Hovey', with a long horizontal stroke extending to the right.

R. J. Hovey
Vice President
Turkey Point Plant

CLM

Attachments

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

IE24

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: April 5, 2000
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH March, 2000

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
3/1/2000	0
3/2/2000	0
3/3/2000	0
3/4/2000	0
3/5/2000	0
3/6/2000	0
3/7/2000	0
3/8/2000	0
3/9/2000	0
3/10/2000	0
3/11/2000	0
3/12/2000	0
3/13/2000	0
3/14/2000	0
3/15/2000	0
3/16/2000	0
3/17/2000	0
3/18/2000	0
3/19/2000	0
3/20/2000	0
3/21/2000	0
3/22/2000	0
3/23/2000	0
3/24/2000	0
3/25/2000	0
3/26/2000	54
3/27/2000	146
3/28/2000	404
3/29/2000	619
3/30/2000	710
3/31/2000	706

OPERATING DATA REPORT

DOCKET NO. 50-250
UNIT NAME TURKEY POINT UNIT 3
DATE April 5, 2000
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246-6204

REPORTING PERIOD March, 2000
(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 _____	150.1	1542.3	171159.6
4. Number of Hours Generator Was On Line _____	130.0	1522.3	168924.3
5. Unit Reserve Shutdown Hours _____	0.0	0.0	121.8
6. Net Electrical Energy (MWH) _____	60536	1042362	108975570

UNIT SHUTDOWNS

DOCKET NO. 50-250
UNIT NAME: Turkey Point #3
DATE: April 5, 2000
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH March, 2000

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
2000005	2/28/2000	S	612.6	C	4	Shut down for refueling.
2000010	3/27/2000	S	1.4	B	1	Unit taken off line for turbine trip 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 - Continuation
5 - Other (Explain)

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: April 5, 2000
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH March, 2000

Unit 3 was shutdown for refueling at the beginning of the month, and was restarted on March 26, 2000. The unit was taken off line for a turbine trip test on March 27, 2000, and returned to power the same day. The unit remained on line for the rest of the month.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: April 5, 2000
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH March, 2000

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
3/1/2000	717
3/2/2000	718
3/3/2000	720
3/4/2000	723
3/5/2000	724
3/6/2000	723
3/7/2000	724
3/8/2000	724
3/9/2000	725
3/10/2000	722
3/11/2000	722
3/12/2000	721
3/13/2000	723
3/14/2000	725
3/15/2000	726
3/16/2000	723
3/17/2000	722
3/18/2000	722
3/19/2000	716
3/20/2000	716
3/21/2000	714
3/22/2000	710
3/23/2000	710
3/24/2000	718
3/25/2000	720
3/26/2000	721
3/27/2000	717
3/28/2000	646
3/29/2000	458
3/30/2000	705
3/31/2000	700

OPERATING DATA REPORT

DOCKET NO. 50-251
UNIT NAME TURKEY POINT UNIT 4
DATE April 5, 2000
COMPLETED BY C. L. Mowrey
TELEPHONE (305) 246-6204

REPORTING PERIOD March, 2000
(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	2131.6	168405.8
4. Number of Hours Generator Was On Line_____	744	2113.3	164035.6
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	526979	15073245	106915694

UNIT SHUTDOWNS

DOCKET NO. 50-251
UNIT NAME: Turkey Point #4
DATE: April 5, 2000
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH March, 2000

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
N/A	N/A	N/A	N/A	N/A	N/A	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 - Other (Explain)

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: April 5, 2000
COMPLETE BY: C. L. Mowrey
TELEPHONE: (305)246-6204

REPORT MONTH March, 2000

Unit 4 operated at essentially 100% reactor power for most of the month of March, 2000. Power was reduced to 60% on March 28 to repair a condenser tube leak, and was returned to full power on March 29, 2000.