



JAN 06 2000

L-2000-004
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 - December, 1999

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 December, 1999, 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

OIH

Attachments

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

JE24

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: January 3, 2000
COMPLETED BY: O.I. Hanek
TELEPHONE: (305) 246-6607

REPORT MONTH December, 1999

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
12/1/99	730
12/2/99	733
12/3/99	732
12/4/99	731
12/5/99	728
12/6/99	724
12/7/99	720
12/8/99	708
12/9/99	719
12/10/99	721
12/11/99	720
12/12/99	718
12/13/99	719
12/14/99	718
12/15/99	713
12/16/99	715
12/17/99	720
12/18/99	716
12/19/99	714
12/20/99	711
12/21/99	712
12/22/99	714
12/23/99	710
12/24/99	713
12/25/99	726
12/26/99	733
12/27/99	732
12/28/99	730
12/29/99	730
12/30/99	728
12/31/99	725

OPERATING DATA REPORT

DOCKET NO. 50-250
UNIT NAME TURKEY POINT UNIT 3
DATE January 3, 2000
COMPLETED BY O. I. Hanek
TELEPHONE (305) 246-6607

REPORTING PERIOD December, 1999
(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	8707.4	169617.4
4. Number of Hours Generator Was On Line _____	744	8684.5	167402.1
5. Unit Reserve Shutdown Hours _____	0.0	0.0	121.8
6. Net Electrical Energy (MWH) _____	536729	6112349	107933208

UNIT SHUTDOWNS

DOCKET NO. 50-250
UNIT NAME: Turkey Point #3
DATE: January 3, 2000
COMPLETED BY: O. I. Hanek
TELEPHONE: (305) 246-6607

REPORT MONTH December, 1999

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: January 3, 2000
COMPLETED BY: O. I. Hanek
TELEPHONE: (305) 246-6607

REPORT MONTH December, 1999

Unit 3 operated essentially at 100% for the month of December, 1999.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: January 3, 2000
COMPLETED BY: O. I. Hanek
TELEPHONE: (305) 246-6607

REPORT MONTH December, 1999

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
12/1/99	730
12/2/99	733
12/3/99	733
12/4/99	732
12/5/99	730
12/6/99	726
12/7/99	718
12/8/99	718
12/9/99	719
12/10/99	721
12/11/99	720
12/12/99	719
12/13/99	719
12/14/99	718
12/15/99	714
12/16/99	715
12/17/99	721
12/18/99	718
12/19/99	716
12/20/99	715
12/21/99	715
12/22/99	717
12/23/99	711
12/24/99	714
12/25/99	727
12/26/99	734
12/27/99	734
12/28/99	732
12/29/99	730
12/30/99	729
12/31/99	727

OPERATING DATA REPORT

DOCKET NO. 50-251
UNIT NAME TURKEY POINT UNIT 4
DATE January 3, 2000
COMPLETED BY O. I. Hanek
TELEPHONE (305) 246-6607

REPORTING PERIOD December, 1999
(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	8206.7	166274.2
4. Number of Hours Generator Was On Line_____	744	8185.8	161922.3
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	537706	5735272	105408370

UNIT SHUTDOWNS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: January 3, 2000
 COMPLETED BY: O. I. Hanek
 TELEPHONE: (305) 246-6607

REPORT MONTH December, 1999

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action Comments
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: January 3, 2000
COMPLETE BY: O. I. Hanek
TELEPHONE: (305)246-6607

REPORT MONTH December, 1999

Unit 4 operated at essentially 100% for the month of December, 1999.