



**FPL**

DEC 7 2001

L-2001-270  
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 – November 2001

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 November 2001 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

John P. McElwain  
Vice President  
Turkey Point Plant

CLM

Attachments

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

IE24

DOCKET NO.: 50-250  
 UNIT: Turkey Point Unit 3  
 DATE: 12/3/01  
 COMPLETED BY: Craig Mowrey  
 TELEPHONE: (305) 246-6204

Reporting Period November, 2001

**OPERATING DATA REPORT**

<b>Design Electrical Rating (MWe-Net)</b>	720		
<b>Maximum Dependable Capacity (MWe-Net)</b>	693		
	<b>Month</b>	<b>Year-to-date</b>	<b>Cumulative</b>
<b>No. of hours reactor was critical</b>	720	7276	185035.8
<b>No. of hours generator was on line (service hours)</b>	720	7180.1	182704.5
<b>Unit reserve shutdown hours</b>	0	0	121.8
<b>Net Electrical Energy (MWH)</b>	513454	4987272	118604900

**UNIT SHUTDOWNS**

No.	Date	Type F=Forced S=Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Corrective Action/ Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A

**(1) Reason**

- A - Equipment Failure (Explain)
- B - Maintenance or Test
- C - Refueling
- D - Regulatory Restriction
- E - Operator Training/License Examination
- F - Administrative
- G - Operational Error (Explain)
- H - Other

**(2) Method**

- 1 - Manual
- 2 - Manual Trip/Scram
- 3 - Automatic Trip/Scram
- 4 - Continuation
- 5 - Other (Explain)

**Summary Of Monthly Operating Experience**

Unit 3 returned to power following the Cycle 19 refueling outage on October 27, 2001. The plant remained at 93% power until November 7, when repairs were completed on turbine control valve #4. The plant remained at approximately 100% power for the remainder of the month.

DOCKET NO.: 50-251  
 UNIT: Turkey Point Unit 4  
 DATE: 12/3/01  
 COMPLETED BY: Craig Mowrey  
 TELEPHONE: (305) 246-6204

Reporting Period November, 2001

<b>Design Electrical Rating (MWe-Net)</b>	720		
<b>Maximum Dependable Capacity (MWe-Net)</b>	693		
	<b>Month</b>	<b>Year-to-date</b>	<b>Cumulative</b>
<b>No. of hours reactor was critical</b>	720	7887.5	182225.5
<b>No. of hours generator was on line (service hours)</b>	720	7879.6	177831.1
<b>Unit reserve shutdown hours</b>	0	0	577.2
<b>Net Electrical Energy (MWH)</b>	520629	5568925	116568674

**UNIT SHUTDOWNS**

No.	Date	Type F=Forced S=Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Corrective Action/ Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A

**(1) Reason**

- A - Equipment Failure (Explain)
- B - Maintenance or Test
- C - Refueling
- D - Regulatory Restriction
- E - Operator Training/License Examination
- F - Administrative
- G - Operational Error (Explain)
- H - Other

**(2) Method**

- 1 - Manual
- 2 - Manual Trip/Scram
- 3 - Automatic Trip/Scram
- 4 - Continuation
- 5 - Other (Explain)

**Summary Of Monthly Operating Experience**

Unit 4 operated at essentially 100%, during the month of November 2001.