



**FPL**

**MAR 10 2003**

L-2003-058  
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 – February 2003

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 February 2003 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

William Jefferson, Jr.  
Vice President  
Turkey Point Plant

OIH

Attachments

NRC Regulatory Issue Summary 2001-05 waived the requirements that multiple copies of documents be submitted to the NRC.

IE24

DOCKET NO.: 50-250  
 UNIT: Turkey Point Unit 3  
 DATE: 3/4/2003  
 COMPLETED BY: Olga Hanek  
 TELEPHONE: (305) 246-6607

Reporting Period February, 2003

**OPERATING DATA REPORT**

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	672.0	1375.7	195915.5
No. of hours generator was on line (service hours)	672.0	1370.1	193578.6
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	393041	886525	126245602

**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 operated at essentially 100% until 2/18/03 when power was reduced to 60% to repair the 3B main feedwater pump. Unit 3 remained at approximately 60% power for the rest of the month in preparation for the refueling outage scheduled to begin March 1, 2003.

DOCKET NO.: 50-251  
 UNIT: Turkey Point Unit 4  
 DATE: 3/4/2003  
 COMPLETED BY: Olga Hanek  
 TELEPHONE: (305) 246-6607

Reporting Period February, 2003

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	672	1416	192778.7
No. of hours generator was on line (service hours)	672	1416	188361.2
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	481820	992719	123951809

**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% power for the month of February 2003.