



FEB 12 2002

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L-2002-031  
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 – January 2002

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 January 2002 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

DRL

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: 2/4/2002  
COMPLETED BY: David Lafleur  
TELEPHONE: (305) 246-7150

Reporting Period January, 2002

### 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	744	744	186523.8
No. of hours generator was on line (service hours)	744	744	184192.5
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	538840	538840	119682487

### 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%, during the month of January 2002.

DOCKET NO.: 50-251  
UNIT: Turkey Point Unit 4  
DATE: 2/4/2002  
COMPLETED BY: David Lafleur  
TELEPHONE: (305) 246-7150

Reporting Period January, 2002

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	744	744	183713.5
No. of hours generator was on line (service hours)	744	744	179319.1
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	533835	533835	117638846

#### 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 January 2002.