



MAR 11 2002

L-2002-051
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 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 February 2002 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 "John P. McElwain", is written in a cursive style.

John P. McElwain
Vice President
Turkey Point Plant

DRL

Attachments

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

JEAV

DOCKET NO.: 50-250
 UNIT: Turkey Point Unit 3
 DATE: 3/4/2002
 COMPLETED BY: David Lafleur
 TELEPHONE: (305) 246-7150

Reporting Period **February, 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	672	1416	187195.8
No. of hours generator was on line (service hours)	672	1416	184864.5
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	476154	1014994	120158641

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 2/19/02, when power was reduced to 40% to perform turbine valve testing. Power was returned to 100% on 2/21/02 and remained at essentially 100% for the rest of the month.

DOCKET NO.: 50-251
 UNIT: Turkey Point Unit 4
 DATE: 3/4/2002
 COMPLETED BY: David Lafleur
 TELEPHONE: (305) 246-7150

Reporting Period February, 2002

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	184385.5
No. of hours generator was on line (service hours)	672	1416	179991.1
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	482732	1016567	118121578

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 February 2002.