



MAR 1 1 2005

L-2005-061
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 2005

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 2005 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

A handwritten signature in black ink that reads "Terry Jones". The signature is written in a cursive, flowing style.

Terry O. Jones
Vice President
Turkey Point Plant

RLE

Attachments

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

Handwritten initials "JE24" in black ink, located in the bottom right corner of the page.

DOCKET NO.: 50-250
 UNIT: Turkey Point Unit 3
 DATE: 3/7/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period February, 2005

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	1323	210936.7
No. of hours generator was on line (service hours)	672	1255.4	208331.2
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	478568	857289	136395954

UNIT SHUTDOWNS

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

(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 had been operating at approximately 60% power from January 28th, 2005 in order to clean grass from the condenser water boxes and tubes. On February 2, 2005, Unit 3 was restored to 100% power and continued to operate at essentially 100% power through the end of February.

DOCKET NO.: 50-251
 UNIT: Turkey Point Unit 4
 DATE: 3/7/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period February, 2005

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	209557.2
No. of hours generator was on line (service hours)	672	1416	205057.3
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	482324	1017036	135617787

UNIT SHUTDOWNS

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

(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.