



FPL

MAY 16 2005
L-2005-118
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 – April 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 April 2005 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

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.

JE24

DOCKET NO.: 50-250
 UNIT: Turkey Point Unit 3
 DATE: 5/12/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period April, 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	719	2786	212399.7
No. of hours generator was on line (service hours)	719	2718.4	209794.2
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	519582	1912942	137451607

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 operated at essentially 100% power for the month of April.

DOCKET NO.: 50-251
 UNIT: Turkey Point Unit 4
 DATE: 5/12/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period April, 2005

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	226.9	2345.2	210486.4
No. of hours generator was on line (service hours)	226.9	2330.6	205971.9
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	93209	1549244	136149995

UNIT SHUTDOWNS

No.	Date	Type F=Forced S=Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Corrective Action/ Comments
20050018	04/10/2005	S	492.1	C	1	Refueling Outage Cycle 22

(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 60% power (due to failure of the 4A Steam Generator Feed Pump Motor March 22, 2005), until April 10th, 2005, when the unit was shut down for a scheduled refueling outage.