



JUL 13 2005
L-2005-156
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 – June 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 June 2005 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

A handwritten signature in cursive script that reads "Michael O'Quane FOR".

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 a stylized, cursive font.

DOCKET NO.: 50-250
 UNIT: Turkey Point Unit 3
 DATE: 7/6/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period June, 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	720	4250	213863.7
No. of hours generator was on line (service hours)	720	4182.4	211258.2
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	508069	2951505	138490170

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	

(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 June.

DOCKET NO.: 50-251
 UNIT: Turkey Point Unit 4
 DATE: 7/6/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period: June, 2005

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	392.7	2737.9	210879.1
No. of hours generator was on line (service hours)	332.08	2662.7	206304.0
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	196917	1746161	136346912

UNIT SHUTDOWNS

No.	Date	Type F=Forced S=Scheduled	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Corrective Action/ Comments
20050022	06/01/2005	S	298.7	C	4	Refueling Outage Cycle 22 Started 4/10/05
20050025	06/27/2005	F	92.7	A	3	Internal Fault in the Main Transformer Resulting in a Turbine/Reactor Trip

(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 has been shut down for a scheduled refueling outage since April 10, 2005. The unit was restarted and synchronized to the grid June 13, 2005, went through power ascension, and operated at approximately 100% power from June 16, 2005 until June 27, 2005. On June 27, the Unit 4 reactor automatically tripped at 0316 due to a turbine trip. The turbine trip was due to an internal fault in the main transformer. The transformer is being replaced. Unit 4 was down the remainder of the month of June, 2005.