



FPL

OCT 07 2005

L-2005-216
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 – September 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 September 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.

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DOCKET NO.: 50-250
 UNIT: Turkey Point Unit 3
 DATE: 10/5/2005
 COMPLETED BY: Ronald Everett
 TELEPHONE: (305) 246-6190

Reporting Period September, 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	6458	216071.7
No. of hours generator was on line (service hours)	720	6390.4	213466.2
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	506819	4481063	140019728

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 September.

DOCKET NO.: 50-251
UNIT: Turkey Point Unit 4
DATE: 10/5/2005
COMPLETED BY: Ronald Everett
TELEPHONE: (305) 246-6190

Reporting Period: September, 2005

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	720	4649.3	212790.5
No. of hours generator was on line (service hours)	720	4509.22	208150.52
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	507815	3024934	137625685

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 4 operated at essentially 100% power for the month of September