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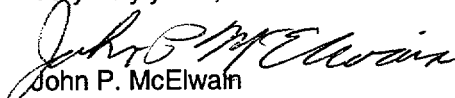
L-2002-005  
10 CFR 50.36

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 – December 2001

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 December 2001 Operating Data Reports and Summaries of Operating Experience for Turkey Point Units 3 and 4.

Very truly yours,

  
John P. McElwain  
Vice President  
Turkey Point Plant

DRL

Attachments

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

DOCKET NO.: 50-250  
 UNIT: Turkey Point Unit 3  
 DATE: 1/2/02  
 COMPLETED BY: David Lafleur  
 TELEPHONE: (305) 246-7150

Reporting Period December, 2001

### OPERATING DATA REPORT

<b>Design Electrical Rating (MWe-Net)</b>	720		
<b>Maximum Dependable Capacity (MWe-Net)</b>	693		
	<b>Month</b>	<b>Year-to-date</b>	<b>Cumulative</b>
<b>No. of hours reactor was critical</b>	744	8020	185779.8
<b>No. of hours generator was on line (service hours)</b>	744	7924.1	183448.5
<b>Unit reserve shutdown hours</b>	0	0	121.8
<b>Net Electrical Energy (MWH)</b>	538747	5526019	119143647

### 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 at 100% during the month of December.

DOCKET NO.: 50-251  
UNIT: Turkey Point Unit 4  
DATE: 1/2/02  
COMPLETED BY: David Lafleur  
TELEPHONE: (305) 246-7150

Reporting Period December, 2001

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	Month	Year-to-date	Cumulative
No. of hours reactor was critical	744	8631.5	182969.5
No. of hours generator was on line (service hours)	744	8623.6	178575.1
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	536337	6105262	117105011

#### 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 at 100% during the month of December.