



**FPL**

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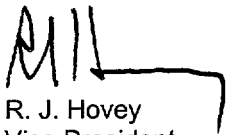
L-2001-053  
10 CFR 50.36

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

Very truly yours,



R. J. Hovey  
Vice President  
Turkey Point Plant

DRL

Attachments

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

IE24

DOCKET NO.: 50-250  
 UNIT: Turkey Point Unit 3  
 DATE: 3/2/01  
 COMPLETED BY: D. R. Lafleur  
 TELEPHONE: (305) 246-7150

Reporting Period **February, 2001**

### OPERATING DATA REPORT

Design Electrical Rating (MWe-Net)	720		
Maximum Dependable Capacity (MWe-Net)	693		
	<b>Month</b>	<b>Year-to-date</b>	<b>Cumulative</b>
No. of hours reactor was critical	672	1416	179175.8
No. of hours generator was on line (service hours)	672	1416	176940.4
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	477944	1020000	114637628

### 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 100% during the month of February.

DOCKET NO.: 50-251  
UNIT: Turkey Point Unit 4  
DATE: 3/2/01  
COMPLETED BY: D.R. Lafleur  
TELEPHONE: (305) 246-7150

Reporting Period **February, 2001**

### 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	1287.5	175625.5
No. of hours generator was on line (service hours)	672	1279.6	171231.1
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	476914	911996	111911745

### UNIT SHUTDOWNS

No.	Date	Type F=Forced S=Schedule d	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 was returned to power on 1/31/01 from a manual reactor trip on 1/25/01 (LER #251/2001-001-00). Unit 4's power was increased on 2/1/01, returned to 100% power on 2/2/01, and remained at essentially 100% for the remainder of the month.