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L-2001-028
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 – January, 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 January 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: 2/2/01
 COMPLETED BY: D. R. Lafleur
 TELEPHONE: (305) 246-7150

Reporting Period January, 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	744	744	178503.8
No. of hours generator was on line (service hours)	744	744	176268.4
Unit reserve shutdown hours	0	0	121.8
Net Electrical Energy (MWH)	542056	542056	114159684

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 January.

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

Reporting Period January 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	615.5	615.5	174953.5
No. of hours generator was on line (service hours)	607.6	607.6	170559.1
Unit reserve shutdown hours	0	0	577.2
Net Electrical Energy (MWH)	435082	435082	111434831

UNIT SHUTDOWNS

No.	Date	Type F=Forced S=Schedule d	Duration (hours)	Reason (1)	Method of Shutting Down (2)	Corrective Action/ Comments
20010002	01/25/01	F	136.4	A	2	Manual Reactor Trip due to dropped control rods. Rod control system repaired.

(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% until 1/25/01 when two control rods dropped into the core and a manual reactor trip was actuated (LER #251/2001-001-00). Unit 4 was returned to power on 1/31/01.