



APR 12 1991

L-91-113
10 CFR 50.36

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

RE: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Monthly Operating Report

In accordance with the requirements of Turkey Point Units 3 and 4 Technical Specification 6.9.1.5, and the guidance of NUREG 0020, attached are the March 1991 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

T.F. Plunkett by [Signature]

T. F. Plunkett
Vice President
Turkey Point Nuclear

TFP/DRP/RAT

attachments

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

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1991 3 1 99A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE April 11, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

MONTH March, 1991

AVERAGE DAILY POWER LEVEL

(MWe-Net)

03/01/91	0
03/02/91	0
03/03/91	0
03/04/91	0
03/05/91	0
03/06/91	0
03/07/91	0
03/08/91	0
03/09/91	0
03/10/91	0
03/11/91	0
03/12/91	0
03/13/91	0
03/14/91	0
03/15/91	0
03/16/91	0
03/17/91	0
03/18/91	0
03/19/91	0
03/20/91	0
03/21/91	0
03/22/91	0
03/23/91	0
03/24/91	0
03/25/91	0
03/26/91	0
03/27/91	0
03/28/91	0
03/29/91	0
03/30/91	0
03/31/91	0

OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 4/10/91
 COMPLETED BY R. A. TIERNEY
 TELEPHONE 305/246/6970

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: MARCH 1991
3. LICENSED THERMAL POWER (MWT): _____ 2200
4. NAMEPLATE RATING (GROSS MWE): _____ 760
5. DESIGN ELECTRICAL RATING (NET MWE): _____ 693
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): _____ 699
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): _____ 666
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____

9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE) _____
10. REASONS FOR RESTRICTIONS, IF ANY: _____

MONTHLY -YTD- CUMULATIVE

11. HOURS IN REPORT PERIOD: _____	744	2160	160593.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL _____	0.0	0.0	104473.2
13. REACTOR RESERVE SHUTDOWN HOURS _____	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE _____	0.0	0.0	103055.7
15. UNIT RESERVE SHUTDOWN HOURS _____	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MMH) _____	0	0	214231642
17. GROSS ELECTRICAL ENERGY GENERATED (MMH) _____	0	0	68615991
18. NET ELECTRICAL ENERGY GENERATED (MMH) _____	-566	-3825	64874693
19. UNIT SERVICE FACTOR _____	0.0	0.0	64.2
20. UNIT AVAILABILITY FACTOR _____	0.0	0.0	64.2
21. CAPACITY FACTOR (USING MDC NET) _____	0.0	0.0	61.8
22. CAPACITY FACTOR (USING DER NET) _____	0.0	0.0	58.3
23. UNIT FORCED OUTAGE RATE _____	0.0	0.0	12.5
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 10/03/91



UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250

UNIT NAME Turkey Point #3

DATE April 11, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH March, 1991

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
22	901212	S	744	H	1	N/A	EE	Engine	Unit 3 was shutdown for a scheduled Upgrades Outage.

1

F Forced
S Scheduled

2

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 (Explain)

3

Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continued
 5 - Load Reduction
 9 - Other (Explain)

4

Exhibit G - Instructions for Preparation of Data Entry Sheets Licensee Event Report (LER) File (NUREG-0161)

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Exhibit 1 - Same Source



SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE April 11, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH March, 1991

Unit 3 was shutdown on December 12, 1990 for a scheduled Upgrades Outage.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251
UNIT Turkey Point #4
DATE April 11, 1991
COMPLETED BY R. A. Tierney
TELEPHONE (305) 246-6970

MONTH March, 1991
AVERAGE DAILY POWER LEVEL
(MWe-Net)

03/01/91	0
03/02/91	0
03/03/91	0
03/04/91	0
03/05/91	0
03/06/91	0
03/07/91	0
03/08/91	0
03/09/91	0
03/10/91	0
03/11/91	0
03/12/91	0
03/13/91	0
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03/22/91	0
03/23/91	0
03/24/91	0
03/25/91	0
03/26/91	0
03/27/91	0
03/28/91	0
03/29/91	0
03/30/91	0
03/31/91	0

OPERATING DATA REPORT

DOCKET NO 50 - 251
 DATE 4/10/91
 COMPLETED BY R. A. TIERNEY
 TELEPHONE 305/246/6970

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: MARCH 1991
3. LICENSED THERMAL POWER (MWT): _____ 2200
4. NAMEPLATE RATING (GROSS MWE): _____ 760
5. DESIGN ELECTRICAL RATING (NET MWE): _____ 693
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): _____ 699
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): _____ 666
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): _____
10. REASONS FOR RESTRICTIONS, IF ANY: _____

MONTHLY -YTD- CUMULATIVE

	MONTHLY	-YTD-	CUMULATIVE
11. HOURS IN REPORT PERIOD: _____	744	2160	154325.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL _____	0.0	0.0	101186.4
13. REACTOR RESERVE SHUTDOWN HOURS _____	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE _____	0.0	0.0	97567.1
15. UNIT RESERVE SHUTDOWN HOURS _____	0.0	0.0	32.1
16. GROSS THERMAL ENERGY GENERATED (MMH) _____	0	0	205630060
17. GROSS ELECTRICAL ENERGY GENERATED (MMH) _____	0	0	65612880
18. NET ELECTRICAL ENERGY GENERATED (MMH) _____	-489	-2687	62050941
19. UNIT SERVICE FACTOR _____	0.0	0.0	63.2
20. UNIT AVAILABILITY FACTOR _____	0.0	0.0	63.2
21. CAPACITY FACTOR (USING MDC NET) _____	0.0	0.0	61.5
22. CAPACITY FACTOR (USING DER NET) _____	0.0	0.0	58.0
23. UNIT FORCED OUTAGE RATE _____	0.0	0.0	11.9
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 11/04/91



UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251

UNIT NAME Turkey Point #4

DATE April 11, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH March, 1991

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
10	901124	S	744	C/H	1	N/A	RC/EE	FUELXX ENGINE	Unit 4 shutdown for a scheduled Upgrades and Refueling Outage.

1

F Forced
S Scheduled

2

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 (Explain)

3

Method
1 - Manual
2 - Manual Scram
3 - Automatic Scram
4 - Continued
5 - Load Reduction
9 - Other (Explain)

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Exhibit G- Instructions for Preparation of Data Entry Sheets Licensee Event Report (LER) File (NUREG-0161)

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Exhibit 1 - Same Source



SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251

UNIT Turkey Point #4

DATE April 11, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH March, 1991

Unit 4 was shutdown for a scheduled Upgrades and Refueling Outage on November 26, 1990.



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