

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9106250101 DOC. DATE: ~~91/05/31~~ NOTARIZED: NO DOCKET #  
 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250  
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251  
 AUTH. NAME AUTHOR AFFILIATION  
 TIERNEY, R.A. Florida Power & Light Co.  
 PLUNKETT, T.F. Florida Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for May 1991 for Turkey Point, units  
 3 & 4. W/910617 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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JUN 17 1991

L-91-178  
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 May 1991 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

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

1000

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

MONTH May, 1991

AVERAGE DAILY POWER LEVEL

(MWe-Net)

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

# OPERATING DATA REPORT

DOCKET NO 50 - 250  
DATE 6/12/91  
COMPLETED BY R. A. TIERNEY  
TELEPHONE 305/246/6970

## OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: MAY 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	3623	162056.6
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 (MWH)	0	0	214231642
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	0	0	68615991
18. NET ELECTRICAL ENERGY GENERATED (MWH)	-792	-4925	64873593
19. UNIT SERVICE FACTOR	0.0	0.0	63.6
20. UNIT AVAILABILITY FACTOR	0.0	0.0	63.7
21. CAPACITY FACTOR (USING MDC NET)	0.0	0.0	61.3
22. CAPACITY FACTOR (USING DER NET)	0.0	0.0	57.8
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 June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH May, 1991

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
22	901212	S	719	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 Scheets 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 June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH May, 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 June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

MONTH May, 1991

AVERAGE DAILY POWER LEVEL

(MWe-Net)

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



# OPERATING DATA REPORT

DOCKET NO 50 - 251  
 DATE 6/12/91  
 COMPLETED BY R. A. TIERNEY  
 TELEPHONE 305/246/6970

## OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: MAY 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	3623	155788.0
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 (MWH)	0	0	205630060
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	0	0	65612880
18. NET ELECTRICAL ENERGY GENERATED (MWH)	-719	-3742	62049886
19. UNIT SERVICE FACTOR	0.0	0.0	62.6
20. UNIT AVAILABILITY FACTOR	0.0	0.0	62.6
21. CAPACITY FACTOR (USING MDC NET)	0.0	0.0	60.9
22. CAPACITY FACTOR (USING DER NET)	0.0	0.0	57.5
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 June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH May, 1991

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
10	901124	S	719	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)

4

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

5

Exhibit 1 - Same Source

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251

UNIT Turkey Point #4

DATE June 12, 1991

COMPLETED BY R. A. Tierney

TELEPHONE (305) 246-6970

REPORT MONTH May, 1991

Unit 4 was shutdown for a scheduled Upgrades and Refueling Outage on November 24, 1990.

