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 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
 HERBENICK, G.D. Florida Power & Light Co.
 PLUNKETT, T.F. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for April 1992 for Turkey Point
 Units 3 & 4. W/920513 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

NOTES: NRR RAGHAVAN, L 05000250
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P.O. Box 029100, Miami, FL, 33102-9100

MAY 13 1992

L-92-144
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 April 1992 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/EJW/GDH

attachments

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

9205190327 920430
PDR ADOCK 05000250
R PDR

an FPL Group company

TE2A
11

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE May 7, 1992

COMPLETED BY G.D.Herbenick

TELEPHONE (305) 246-7112

MONTH April, 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

04/01/92	579
04/02/92	580
04/03/92	581
04/04/92	589
04/05/92	561
04/06/92	586
04/07/92	587
04/08/92	584
04/09/92	375
04/10/92	557
04/11/92	589
04/12/92	590
04/13/92	593
04/14/92	590
04/15/92	597
04/16/92	597
04/17/92	596
04/18/92	592
04/19/92	589
04/20/92	587
04/21/92	584
04/22/92	582
04/23/92	576
04/24/92	575
04/25/92	576
04/26/92	575
04/27/92	238
04/28/92	0
04/29/92	0
04/30/92	0

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME Turkey Point #3
 DATE May 07, 1992
 COMPLETED BY G. Herbenick
 TELEPHONE (305) 246-7112

REPORT MONTH April 1992

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
5	920409	S	10.0	B	5	N/A	CC	HX	Unit 3 Water Box Cleaning
6	920427	F	85.7	A	1	N/A	AB	P	3C RCP Seal Replacement

1

F - Forced
S - Scheduled

2

Reason
 A - Equipment Failure
 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

OPERATING DATA REPORT

DOCKET NO 50 - 250
DATE 5/ 7/92
COMPLETED BY G. HERBENICK
TELEPHONE 305/246/7112

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: APRIL 1992
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:	719	2903	170096.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	633.3	2797.7	109522.9
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	633.3	2790.2	108001.7
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	1198455	5594776	224164842
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	385440	1817525	71835911
18. NET ELECTRICAL ENERGY GENERATED (MWH)	364362	1725261	67918347
19. UNIT SERVICE FACTOR	88.1	96.1	63.5
20. UNIT AVAILABILITY FACTOR	88.1	96.1	63.6
21. CAPACITY FACTOR (USING MDC NET)	76.1	89.2	61.1
22. CAPACITY FACTOR (USING DER NET)	73.1	85.8	57.6
23. UNIT FORCED OUTAGE RATE	11.9	3.8	12.1
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : REFUELING OUTAGE SCHEDULED TO BEGIN IN AUGUST 1992.			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 05/12/92

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT Turkey Point #3
DATE May 7, 1992
COMPLETED BY: G. Herbenick
TELEPHONE: (305) 246-7112

REPORT MONTH April, 1992

Unit 3 operated at 87% power to conserve fuel through April 8th.

On April 9th, Unit 3 reduced power to 54% for condensor water box cleaning.

On April 27th, Unit 3 shutdown to replace 3C Reactor Coolant Pump seal.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251

UNIT Turkey Point #4

DATE May 7, 1992

COMPLETED BY G.D. Herbenick

TELEPHONE (305) 246-7112

MONTH April, 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

04/01/92	677
04/02/92	677
04/03/92	679
04/04/92	686
04/05/92	656
04/06/92	684
04/07/92	684
04/08/92	680
04/09/92	673
04/10/92	672
04/11/92	672
04/12/92	673
04/13/92	675
04/14/92	672
04/15/92	679
04/16/92	680
04/17/92	680
04/18/92	678
04/19/92	673
04/20/92	670
04/21/92	667
04/22/92	667
04/23/92	665
04/24/92	663
04/25/92	663
04/26/92	665
04/27/92	672
04/28/92	632
04/29/92	682
04/30/92	682



OPERATING DATA REPORT

DOCKET NO 50 - 251
 DATE 5/ 7/92
 COMPLETED BY G. HERBENICK
 TELEPHONE 305/246/7112

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: APRIL 1992
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:	719	2903	163828.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	719.0	2757.7	105370.3
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE	719.0	2731.5	101634.9
15. UNIT RESERVE SHUTDOWN HOURS	0.0	5.9	11.7
16. GROSS THERMAL ENERGY GENERATED (MWH)	1576697	5928006	214242343
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	507745	1921950	68394260
18. NET ELECTRICAL ENERGY GENERATED (MWH)	484209	1829645	64681407
19. UNIT SERVICE FACTOR	100.0	94.1	62.0
20. UNIT AVAILABILITY FACTOR	100.0	94.1	62.1
21. CAPACITY FACTOR (USING MDC NET)	101.1	94.6	60.3
22. CAPACITY FACTOR (USING DER NET)	97.2	90.9	57.0
23. UNIT FORCED OUTAGE RATE			
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT Turkey Point #4
DATE May 7, 1992
COMPLETED BY: G. Herbenick
TELEPHONE: (305) 246-7112

REPORT MONTH April, 1992

Unit 4 operated at 100% power for the month of April, 1992.

[illegible]