

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9207200321 DOC. DATE: 92/06/30 NOTARIZED: NO DOCKET #
 FACILITY: 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 June 1992 for Turkey Point Units
 1 & 2. W/920710 ltr.

DISTRIBUTION CODE: IE24D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 9
 TITLE: Monthly Operating Report (per Tech Specs)

NOTES: NRR RAGHAVAN, L 05000250
 NRR RAGHAVAN, L 05000251

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTTR	ENCL		ID CODE/NAME		LTTR	ENCL
	PD2-2 LA		3	3		PD2-2 PD		1	1
	AULUCK, R		1	1					
INTERNAL:	AEOD/DOA		1	1		AEOD/DSP/TPAB		1	1
	NRR/DLPG/LPEB10		1	1		NRR/DOEA/OEAB		1	1
	REG FILE 01		1	1		RGN2		1	1
EXTERNAL:	EG&G BRYCE, J.H		1	1		NRC PDR		1	1
	NSIC		1	1					
NOTES:			1	1					

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,
 ROOM P1-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION
 LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 15 ENCL 15



FPL

P.O. Box 029100, Miami, FL, 33102-9100

JUL 10 1992

L-92-205
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 June 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/GDH/gh

attachments

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

9207200321 920630
PDR ADDCK 05000250
R PDR
200096
an FPL Group company

JE24

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE July 10, 1992

COMPLETED BY G.D.Herbenick

TELEPHONE (305) 246-7112

MONTH June, 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

06/01/92	560
06/02/92	560
06/03/92	565
06/04/92	569
06/05/92	569
06/06/92	567
06/07/92	567
06/08/92	569
06/09/92	565
06/10/92	559
06/11/92	611
06/12/92	569
06/13/92	569
06/14/92	547
06/15/92	566
06/16/92	567
06/17/92	567
06/18/92	575
06/19/92	575
06/20/92	575
06/21/92	576
06/22/92	571
06/23/92	574
06/24/92	575
06/25/92	577
06/26/92	573
06/27/92	581
06/28/92	536
06/29/92	499
06/30/92	583



11
12
13
14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

OPERATING DATA REPORT

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

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: JUNE 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:	720	4367	171560.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	4007.1	110732.4
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	720.0	3990.1	109201.6
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	1384481	7891519	226461585
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	431590	2536905	72555291
18. NET ELECTRICAL ENERGY GENERATED (MWH)	408404	2404573	68597659
19. UNIT SERVICE FACTOR	100.0	91.4	63.7
20. UNIT AVAILABILITY FACTOR	100.0	91.4	63.7
21. CAPACITY FACTOR (USING MDC NET)	85.2	82.7	61.1
22. CAPACITY FACTOR (USING DER NET)	81.9	79.5	57.7
23. UNIT FORCED OUTAGE RATE	0.0	8.6	12.1
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			
REFUELING OUTAGE SCHEDULED TO BEGIN AUGUST 24, 1992.			

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

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME Turkey Point #3
 DATE July 10, 1992
 COMPLETED BY G. Herbenick
 TELEPHONE (305) 246-7112

REPORT MONTH June 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
7	920614	F	1.0	A	5	N/A	JD	ROD	Unit 3 Dropped Rod.
8	920628	S	9.3	B	5	N/A	KB	HX	Unit 3 Water Box Cleaning.

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT Turkey Point #3
DATE July 10, 1992
COMPLETED BY: G. Herbenick
TELEPHONE: (305) 246-7112

REPORT MONTH June 1992

Unit 3 is expected to operate at 87% power to conserve fuel until the end of the current operating cycle. Unit 3 is scheduled to begin a refueling outage on August 24, 1992.

On June 14, the Unit 3, Bank D Rod H-12 dropped into core while rods were being moved. Unit 3 stabilized at 68% power and commenced recovery of the dropped rod. The Unit returned to .87% power that same day.

On June 28, Unit 3 reduced power to 50% to clean two Condenser Water Boxes.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251

UNIT Turkey Point #4

DATE July 10, 1992

COMPLETED BY G.D. Herbenick

TELEPHONE (305) 246-7112

MONTH June, 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

06/01/92	644
06/02/92	665
06/03/92	670
06/04/92	673
06/05/92	673
06/06/92	673
06/07/92	673
06/08/92	675
06/09/92	672
06/10/92	668
06/11/92	666
06/12/92	663
06/13/92	665
06/14/92	664
06/15/92	663
06/16/92	668
06/17/92	669
06/18/92	668
06/19/92	668
06/20/92	667
06/21/92	668
06/22/92	665
06/23/92	668
06/24/92	673
06/25/92	678
06/26/92	676
06/27/92	672
06/28/92	671
06/29/92	673
06/30/92	663

OPERATING DATA REPORT

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

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: JUNE 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:	720	4367	165292.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	4221.7	106834.3
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE	720.0	4187.9	103091.2
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	32.1
16. GROSS THERMAL ENERGY GENERATED (MWH)	1586874	9122266	217436603
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	505360	2944150	69416460
18. NET ELECTRICAL ENERGY GENERATED (MWH)	481745	2803963	65655725
19. UNIT SERVICE FACTOR	100.0	95.9	62.4
20. UNIT AVAILABILITY FACTOR	100.0	95.9	62.4
21. CAPACITY FACTOR (USING MDC NET)	100.5	96.4	60.7
22. CAPACITY FACTOR (USING DER NET)	96.5	92.7	57.3
23. UNIT FORCED OUTAGE RATE	0.0	4.0	11.8
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			

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

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME Turkey Point #4
 DATE July 10, 1992
 COMPLETED BY G. Herbenick
 TELEPHONE (305) 246-7112

REPORT MONTH June 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
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	UNIT 4 OPERATED AT ESSENTIALLY 100% FOR THE MONTH OF JUNE.

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

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT Turkey Point #4
DATE July 10, 1992
COMPLETED BY: G. Herbenick
TELEPHONE: (305) 246-7112

REPORT MONTH June 1992

Unit 4 operated at essentially 100% power for the month of June 1992.