

# CATEGORY 1

REGULATOR INFORMATION DISTRIBUTION ITEM (RIDS)

ACCESSION NBR: 9706180235 DOC. DATE: 97/05/31 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: MOWREY, C.L. AUTHOR AFFILIATION: Florida Power & Light Co.  
HOVEY, R.J. Florida Power & Light Co.  
RECIP. NAME: RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for May 1997 for Turkey Point Units  
3 & 4.W/970612 ltr.

DISTRIBUTION CODE: IE24D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 10  
TITLE: Monthly Operating Report (per Tech Specs)

## NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD2-3 PD	1 1	CROTEAU, R	1 1
INTERNAL:	AEOD/SPD/RRAB	1 1	FILE CENTER 01	1 1
	NRR/DRPM/PECB	1 1	OC/DBA/PAD	1 1
	RGN2	1 1		
EXTERNAL:	LITCO BRYCE, J H	1 1	NOAC	1 1
	NRC PDR	1 1		

NOTE TO ALL "RIDS" RECIPIENTS:  
PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,  
ROOM OWFN 5D-5 (EXT. 415-2083) TO ELIMINATE YOUR NAME FROM  
DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 10 ENCL 10

C  
A  
T  
E  
G  
O  
R  
Y  
  
1  
  
D  
O  
C  
U  
M  
E  
N  
T

100-100000



JUN 12 1997


L-97-152  
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

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 May 1997 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4. The cumulative data supplied in this report reflects corrections due to errors discovered in the computer program which generates and maintains the cumulative data. An additional table is supplied, listing the corrected cumulative data for each month of 1997.

Very truly yours,

  
R. J. Hovey  
Vice President  
Turkey Point Plant

CLM

Attachments

cc: L. A. Reyes, Regional Administrator, Region II, USNRC  
T. P. Johnson, Senior Resident Inspector, USNRC, Turkey Point Plant

9706180235 970531  
PDR ADDCK 05000250  
R PDR

IE24  
11

100

100

100

100

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 250  
 UNIT Turkey Point #3  
 DATE Jun 03, 1997  
 COMPLETED BY C. L. Mowrey  
 TELEPHONE (305) 246 - 6204

MONTH May, 1997

DAY AVERAGE DAILY POWER LEVEL  
 (MWe-Net)

05/01/97	708
05/02/97	705
05/03/97	703
05/04/97	706
05/05/97	708
05/06/97	723
05/07/97	722
05/08/97	714
05/09/97	712
05/10/97	712
05/11/97	709
05/12/97	711
05/13/97	710
05/14/97	711
05/15/97	705
05/16/97	707
05/17/97	710
05/18/97	709
05/19/97	706
05/20/97	702
05/21/97	697
05/22/97	696
05/23/97	699
05/24/97	709
05/25/97	710
05/26/97	708
05/27/97	703
05/28/97	701
05/29/97	706
05/30/97	722
05/31/97	713



# OPERATING DATA REPORT

DOCKET NO. 50-250  
UNIT NAME TURKEY POINT UNIT 3  
DATE June 9, 1997  
COMPLETED BY C. L. Mowrey  
TELEPHONE (305) 246-6204

REPORTING PERIOD May, 1997  
(Month/Year)

1. Design Electrical Rating (MWe-Net)\_\_\_\_\_ 720  
2. Maximum Dependable Capacity (MWe-Net)\_\_\_\_\_ 693

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical_____	744.0	2573.4	148024.9
4. Number of Hours Generator Was On Line_____	744.0	2517.1	145904.2
5. Unit Reserve Shutdown Hours_____	0.0	0.0	121.8
6. Net Electrical Energy (MWH)_____	526954.0	1704248.0	92864454.0

# UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251  
 UNIT NAME: Turkey Point #3  
 DATE: June 4, 1997  
 COMPLETED BY: C. L. Mowrey  
 TELEPHONE: (305) 246-6204

REPORT MONTH MAY 1997

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

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.	<u>50-250</u>
UNIT:	<u>Turkey Point #3</u>
DATE:	<u>June 4, 1997</u>
COMPLETED BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305) 246-6204</u>

REPORT MONTH MAY 1997

Unit 3 operated at essentially 100% power for the month.



# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 251  
UNIT Turkey Point #4  
DATE Jun 03, 1997  
COMPLETED BY C. L. Mowrey  
TELEPHONE (305) 246 - 6204

MONTH May, 1997

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

05/01/97	705
05/02/97	701
05/03/97	700
05/04/97	702
05/05/97	708
05/06/97	715
05/07/97	716
05/08/97	716
05/09/97	713
05/10/97	708
05/11/97	705
05/12/97	707
05/13/97	708
05/14/97	709
05/15/97	705
05/16/97	704
05/17/97	708
05/18/97	708
05/19/97	703
05/20/97	700
05/21/97	697
05/22/97	694
05/23/97	696
05/24/97	704
05/25/97	706
05/26/97	704
05/27/97	699
05/28/97	698
05/29/97	715
05/30/97	722
05/31/97	722

# OPERATING DATA REPORT

DOCKET NO. 50-251  
 UNIT NAME TURKEY POINT UNIT 4  
 DATE June 9, 1997  
 COMPLETED BY C. L. Mowrey  
 TELEPHONE (305) 246-6204

REPORTING PERIOD May, 1997  
 (Month/Year)

1. Design Electrical Rating (MWe-Net)\_\_\_\_\_ 720

2. Maximum Dependable Capacity (MWe-Net)\_\_\_\_\_ 693

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical_____	744.0	3549.0	145002.0
4. Number of Hours Generator Was On Line_____	744.0	3535.8	140701.8
5. Unit Reserve Shutdown Hours_____	0.0	0.0	577.2
6. Net Electrical Energy (MWH)_____	525556.0	2506278.0	90555356.0



# UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251  
 UNIT NAME: Turkey Point #4  
 DATE: June 4, 1997  
 COMPLETED BY: C. L. Mowrey  
 TELEPHONE: (305) 246-6204

REPORT MONTH MAY 1997

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
N/A									

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.	<u>50-251</u>
UNIT:	<u>Turkey Point #4</u>
DATE:	<u>June 4, 1997</u>
COMPLETE BY:	<u>C. L. Mowrey</u>
TELEPHONE:	<u>(305)246-6204</u>

REPORT MONTH MAY 1997

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

# Operating Data Report Errata

Operating Data Report for 1997			
Line 3 - # of Hours Rx Critical			
Unit 3	Corrected Cumulative	Unit 4	Corrected Cumulative
December, 1996	145451.5	December, 1996	141453.0
January	146173.2	January	142197.0
February	146845.2	February	142869.0
March	146893.9	March	143613.0
April	147280.9	April	144258.0
May	148024.9	May	145002.0
Line 4 - # Hours Generator On-Line			
Unit 3	Corrected Cumulative	Unit 4	Corrected Cumulative
December, 1996	143387.1	December, 1996	137166.0
January	144101.5	January	137910.0
February	144773.5	February	138573.6
March	144821.5	March	139317.6
April	145160.2	April	139957.8
May	145904.2	May	140701.8
Line 6 - Net MWH Generated			
Unit 3	Corrected Cumulative	Unit 4	Corrected Cumulative
December, 1996	91160206.0	December, 1996	88049078.0
January	91654231.0	January	88587794.0
February	92132920.0	February	89050738.0
March	92145350.0	March	89582965.0
April	92337500.0	April	90029800.0
May	92864454.0	May	90555356.0





10-10-10