AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50-250		
UNIT	Turkey Point 3		
DATE	Dec. 15, 1982		
COMPLETED BY	P. Pace		
TELEPHONE	(305) 552-3654		
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AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
696	17	699
698	18	699
696	19	696
695	20	698
700	21	700
704	22	586
707	23	
659	24	
700	25	200 KG 40
704		
702	26	
702	27	
702	28	an an an
700	29	584
701	30	
699	31	

INSTRUCTIONS

Nevember, 1932

MONTH

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt,

(9/77)

OPERATING DATA REPORT

 DOCKET NO.
 50-250

 DATE
 Dec. 15, 1982

 COMPLETED BY
 P. Pace

 TELEPHONE
 (305) 552-3654

OPERATING STATUS

. Unit Name:Turkey Point 3	Notes
2. Reporting Period: November, 1982	Unif 3 operated at essential-
3. Licensed Thermal Power (MWt): 2200	ly full power except for an
4. Nameplate Rating (Gross MWe):760	outage to repair a steam line
5. Design Electrical Rating (Net MWe):693	
6. Maximum Dependable Capacity (Gross MWe):680	-
7. Maximum Dependable Capacity (Net MWe):646	
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: _____

2	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period	720	8016	87561.6
12. Number Of Hour Reactor Was Critical	556.8	5016.7	60776.3
13. Reactor Reserve Shutdown Hours	0	0	844.4
14. Hours Generator On-Line	550.0	4873.1	- 58,764.1
15. Unit Reserve Shutdown Hours	0		121.8
16. Gross Thermal Energy Generated (MWH)	1,201,773	10,601,565	119,799,120
17. Gross Electrical Energy Generated (MWH)	398,080	3,432,550	38,126,175
18. Net Electrical Energy Generated (MWH)	378,431	3,254,421	36,076,087
19. Unit Service Factor	76.4	60.8	67.1
2C. Unit Availability Factor	76.4	60.8	67.3
21. Unit Capacity Factor (Using MDC Net)	81.4	62.8	63.8
22. Unit Capacity Factor (Using DER Net)	75.8	58.6	59.5
23. Unit Forced Outsge Rate	23.6	12.9	5.8

Forecast

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

25. If Shut Down At End Of Report Period, Estimated Date of Startup: _

26. Units In Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION

(9/77)

Achieved

UNIT SHUTDOWNS AND POWER REDUCTIONS

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DOCKET NO.	50-250
UNIT NAME	Turkey Point 3
DATE	Dec. 15, 1982
COMPLETED BY	P. Pace
TELEPHONE	(305) 552-3654

14

REPORT MONTH November, 1982

No.	Date	Typel	Duration (Hours)	Reason ²	Method of Shutting Down Reactor 3	Licensee Event 4: 1: Report =	System Cude ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
15	821122	F	170.1	А	1		СС	PIPEXX	Unit was removed from service to re- pair weld on steam line to main steam line flow transmitter. Unit was then returned to service.
1 F: For S: Scho (9/77)	eed eduled	C-Refu D-Regi E-Oper F-Adm G-Oper	pment Fail tenance of	riction ng & Lic or (Expl	ense Exam	a ination	3-Autor Q-Other 4- Co		4 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG- 0161) 5 Exhibit I - Same Source

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.	50-250
UNIT	Turkey Point 3
DATE	December 15, 1982
COMPLETED BY	P. L. Pace
TELEPHONE	(305) 552-3654
	a state of the sta

REPORT MONTH

November 1982

Unit 3 operated at essentially full power for the entire month except for an outage to repair a weld on a steam line to a flow transmitter. See the "Unit Shutdowns and Power Reduction" Report for details.

Major safety related maintenance activities included:

Several boric acid heat tracing circuits were repaired.

A steam auxiliary feed pump supply valve was replaced.

A leaking spent fuel pool pump was repaired.

Troubleshooting of a high pressure safety injection pump motor was conducted, but the malfunction could not be duplicated.

Inspections and requirements of IE Bulletins and NUREG-0737 are continuing.

Florida Power & Light Company commitments for NUREG-0737 implementation are continuing. Refer to correspondence between FPL and NRC for additional information.

DOCKET NO.	50-251		
UNIT	Turkey Point 4		
DATE	Dec. 15, 1982		
COMPLETED BY	P. Pace		
TELEPHONE	(305) 552-3654		

MONTH	November, 1982
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	
2 .	
3	
4 .	
5.	
6 .	
7.	
8.	
9.	
10 .	
п .	
12 .	
13 .	
14 .	
15 .	

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	

INSTRUCTIONS

16

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt,

OPERATING DATA REPORT

DOCKET NO. <u>5 -251</u> DATE <u>Dec. 15, 1</u>)82 COMPLETED BY <u>P. Pace</u> TELEPHONE (305)552-3654

OPERATING STATUS

1. Unit Name:Turkey Point 4 2. Reporting Period:November 1982	- Notes
3. Licensed Thermal Power (MWt): 2200	Steam Generator Repair Program in progress.
4. Nameplate Rating (Gross MWe): 760 5. Design Electrical Rating (Net MWe): 693	
Maximum Dependable Capacity (Gross MWe): 680 Maximum Dependable Capacity (Net MWe): 646 If Changes Occur in Capacity Ratings (Items Number 2 7)	_

8. It 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: ____

1	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period	720	8,016	81,289
12. Number Of Hours Reactor Was (Critical 0	5,876.2	59,855.3
13. Reactor Reserve Shutdown Hour	0	0	166.6
14. Hours Generator On-Line	0	5,811.6	57,896
15. Unit Reserve Shutdown Hours	0	0	
16. Gross Thermal Energy Generated	(MWH) 0	12,701,621	31.2
17. Gross Electrical Energy Generate		4,053,505	38,775,572
18. Net Electrical Energy Generated	(MWH)		36,734,698
19. Unit Service Factor	0	72.5	71.2
20. Unit Availability Factor	0	77.5	71.3
21. Unit Capacity Factor (Using MD	C Net) 0	74.3	70.0
22. Unit Capacity Factor (Using DEI		69.2	65.2
23. Unit Forced Outage Rate	0	11.3	
24. Shutdowns Schedaled Over Next	6 Months (Tons, D. t		3.9

24. Shutdowns Schedaled Over Next 6 Months (Type, Date, and Duration of Each):

1

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251 UNIT NAME Turkey Point 4 DATE Dec 15, 198* COMPLETED BY P. Pace TELEPHONE (305) 552-2654

REPORT MONTH November, 1982

Nø,	Date	Typel	Duration (Hours)	Reason?	Method of Shutting Down Reactor 3	Licensee Event 4: 1: Report =	System Cude ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence		
18	821009	S	720	Н	4		НВ	HTEXCH	Steam Generator Repair Program in accordance with Paragraph III.H. of the Unit 4 Facility Operating License DPR 41.		
F: Forced S: Scheduled		2 Reason: A-Equipment Failure (Explain) B-Maintenance of Test C-Refueling D-Regulatory Restriction E-Operator Training & License Examination F-Administrative G-Operational Error (Explain) II-Other (Explain)				3 nination	3-Auton 9-Other 4- Co		4 Exhibit G - Instructions for Preparation of Data Entry Sheets for 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	Dec. 15, 1982			
COMPLETED BY	P. L. Pace			
TELEPHONE	(305) 552-3654			

REPORT MONTH November 1982

Unit 4 continued the Steam Generator Repair Program.

Other major safety related maintenance activities included:

Several boric acid heat tracing circuits were repaired.

A leaking High Pressure Safety Injection pump was repaired.

A leaking manually operated boric acid supply valve was replaced.

Inspections and requirements of IE Bulletins and NUREG-0737 are continuing.

Florida Power & Light Company commitments for NUREG-0737 implementation are continuing. Refer to correspondence between FPL and NRC for additional information.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50-335			
UNIT	St. Lucie 1			
DATE	Dec. 15, 1982			
COMPLETED BY	P. Pace			
TELEPHONE	(305) 552-3654			

MONTH	November, 1982
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1.	838
2.	836
3.	835
4 .	833
5.	837
6 .	839
7 .	841
8	840
9 .	841
10 .	842
	843
12 -	841
13 .	839
14 .	444
15 .	546
16 _	799

ł.

DAY	AVERAGE DAILY POWER LEVEL -(MWe-Net)
17	834
18	838
19	837
20	839
21	842
	839
22	828
23	836
24	
25	837
26	489
27	340
28	834
29	831
	830
30	
31	

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt,

OPERATING DATA REPORT

DOCKET NO. 50-335 DATE Dec. 15, 1982 COMPLETED BY P. Pace TELEPHONE

OFERATING STATUS

1. Unit Name:St. Lucie 1	Notes
2. Reporting Period: _November 1982	
3. Licensed Thermal Power (MWt):2700	Unit 1 operated at essentially
4. Nameplate Raring (Gross MWe): 890	full power except for brief
5. Design Electrical Rating (Net MWe): 830	outages. See "Unit Shutdowns
6. Maximum Dependable Capacity (Gross MWe):862	
7. Maximum Dependable Capacity (Net MWe):817	and Power Reductions" Report.
0 SECTION OF LOCAL DATA	

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: ____

2. 2	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period	720	8,016	52,104
12. Number Of Hours Reactor Was Critical	698.2	7,528.2	42,357.5
13. Reactor Reserve Shutdown Yours	0	0	205.3
14. Hours Generator On-Line	691.8	7,471.8	41,484.7
15. Unit Reserve Shutdown Hours	0	0	39.3
16. Gross Thermal Energy Generated (MWH)	1,816,532*	19,854,742	103,178,661
17. Gross Electrical Energy Generated (MWH)	596,550	6,512,630	
18. Net Electrical Energy Generated (MWH)	565,107	6,174,492	31,654,039
19. Unit Service Factor	• 96.1	93.2	79.6
20. Unit Availability Factor	. 96.1	93.2	79.7
21. Unit Capacity Factor (Using MDC Net)	96.1	95.6	77.7
22. Unit Capacity Factor (Using PER Net)	94.6	93.6	75.4
23. Unit Forced Outage Rate	3.9	1.1	4.8
24. Shutdowns Scheduled Over Next 6 Months (T) Refueling March 1982 2 months	ype, Date, and Duration	of Each):	

Refueling, March 1982, 2 months

25. If Shut Down At End Of Report Period, Estimated Date of Startup: _

INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION

26. Units In Test Status (Prior to Commercial Operation):

Forecast Achieved

1

3630x10⁶ BTU diverted to St. Lucie Unit 2 for testing.

(9/77)

UNIT SHUTDOWNS AND POWER REDUCTIONS

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DOCKET NO.	50-335			
UNIT NAME	St. Lucie 1			
	Dec. 15, 1982			
COMPLETED BY	P. Pace			
TELEPHONE	(305) 552-3654			

1.

REPORT MONTH November 1982

Sø,	Date	Typel	Duration (Hours)	Reason?	Mechod of Shutting Down Reactor 3	Licensee Event 4: 4: Report =	System Cude ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence	
07	821114	F	8.2	G	3	335-82-57	SF	Valvex	Unit tripped on low S/G pressure following unintentional emergency boration. Unit returned to service.	
08	82114	F	2.9	Н	3		СН	Valvex	Unit tripped during Power increase following above event due to low S/G level. Unit returned to service.	
09	821126	F	17.2	G	3	335-82-62	AI	Instru	Unit tripped during testing of safe- guards instrumentation cabinet due to mispositioned switch. The unit was returned to service.	
	•••									
F: Forced S: Scheduled						3 nination	3-Autor 9-Other 4- Co		4 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREC- 0161) 5 Exhibit 1 - Same Source	

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.	50-335			
UNIT	St. Lucie 1			
DATE	Dec. 15, 1982			
COMPLETED BY	P. L. Pace			
TELEPHONE	(305) 552-3654			

REPORT MONTH

November 1982

Unit 1 operated at essentially full power for the entire month except for three brief outages. See the "Unit Shutdowns and Power Reductions" Report for details.

Major safety related maintenance activities included:

Repairs were made to an Auxiliary Feedwater control valve.

Inspections and requirements of IE Bulletins and Nureg-0737 are continuing.

Florida Power & Light Company commitments for NUREG-0737 implementation are continuing. Refer to correspondence between FPL and NRC for additional information.