

# OPERATING DATA REPORT

DOCKET NO. 50-302  
 DATE 8/1/85  
 COMPLETED BY D. Graham  
 TELEPHONE (904) 795-3802

## OPERATING STATUS

1. Unit Name: Crystal River Unit 3
2. Reporting Period: 7/1/85 - 7/31/85
3. Licensed Thermal Power (MWt): 2544
4. Nameplate Rating (Gross MWe): 890
5. Design Electrical Rating (Net MWe): 825
6. Maximum Dependable Capacity (Gross MWe): 860
7. Maximum Dependable Capacity (Net MWe): 821
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:  
NA

Notes

9. Power Level To Which Restricted, If Any (Net MWe): NA
10. Reasons For Restrictions, If Any: NA

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>744</u>	<u>5087</u>	<u>73511</u>
12. Number Of Hours Reactor Was Critical	<u>0</u>	<u>1608.3</u>	<u>47524</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1280.3</u>
14. Hours Generator On-Line	<u>0</u>	<u>1606.5</u>	<u>46524.3</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>0</u>	<u>2924173</u>	<u>104586058</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>1014639</u>	<u>35741856</u>
18. Net Electrical Energy Generated (MWH)	<u>0</u>	<u>954730</u>	<u>33950741</u>
19. Unit Service Factor	<u>0%</u>	<u>31.6%</u>	<u>63.3%</u>
20. Unit Availability Factor	<u>0%</u>	<u>31.6%</u>	<u>63.3%</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0%</u>	<u>22.9%</u>	<u>58.0%</u>
22. Unit Capacity Factor (Using DER Net)	<u>0%</u>	<u>22.7%</u>	<u>56.0%</u>
23. Unit Forced Outage Rate	<u>0%</u>	<u>0%</u>	<u>19.6%</u>

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):  
None

25. If Shut Down At End Of Report Period, Estimated Date of Startup: 8/6/85

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	<u>      </u>	<u>1/14/77</u>
INITIAL ELECTRICITY	<u>      </u>	<u>1/30/77</u>
COMMERCIAL OPERATION	<u>      </u>	<u>3/13/77</u>

8508130565 850731  
 PDR ADDCK 05000302  
 R PDR

IE24  
 (9/77)

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-302

UNIT FLCRP-3

DATE 8/1/85

COMPLETED BY D. Graham

TELEPHONE (904) 795-3802

MONTH July 1985

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

1	<u>0</u>
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

17	<u>0</u>
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
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.

## UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-302  
UNIT NAME FLCRP-3  
DATE 8/1/85  
COMPLETED BY S. A. Stewart  
TELEPHONE (904) 795-3802

REPORT MONTH 7/85

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
85-08	850308	S	744	C	4	NA	NA	NA	Refueling outage continues.

<sup>1</sup>  
F: Forced  
S: Scheduled

<sup>2</sup>  
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)

<sup>3</sup>  
Method:  
1-Manual  
2-Manual Scram.  
3-Automatic Scram.  
4-Other (Explain)

<sup>4</sup>  
Exhibit G - Instructions  
for Preparation of Data  
Entry Sheets for Licensee  
Event Report (LER) File (NUREG-  
0161)

<sup>5</sup>  
Exhibit I - Same Source

(9/77)

MONTHLY OPERATIONAL SUMMARY STATEMENT

DOCKET NO. 50-302

UNIT FLCRP-3

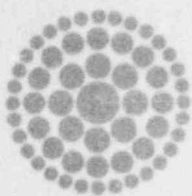
DATE 8/1/85

COMPLETED BY S.A. Stewart

TELEPHONE (904) 795-3802

MONTH July 1985

SUMMARY STATEMENT: Crystal River 3 remains off-line for refueling and maintenance.



**Florida  
Power**  
CORPORATION

August 5, 1985  
3F0885-01

Mr. James M. Taylor, Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Subject: Crystal River Unit 3  
Docket No. 50-302  
Operating License No. DPR-72  
Monthly Operating Report

Dear Sir:

Attached are twelve (12) copies of the Crystal River Unit 3 July 1985 Monthly Operating Report. These reports are submitted in accordance with Technical Specification 6.9.1.6.

Sincerely,

G. R. Westafer  
Manager, Nuclear Operations  
Licensing and Fuel Management

AEF/feb

Attachments

cc: Dr. J. Nelson Grace  
Regional Administrator, Region II  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
101 Marietta Street N.W., Suite 2900  
Atlanta, GA 30323

IE24  
1/1