

OPERATING DATA REPORT

DOCKET NO. 50-302
 DATE 7/3/84
 COMPLETED BY D. Graham
 TELEPHONE (904) 795-3802

OPERATING STATUS

1. Unit Name: Crystal River Unit 3
2. Reporting Period: 6/1/84 - 6/30/84
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:
N/A

Notes

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

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720	4367	64007
12. Number Of Hours Reactor Was Critical	720	4061.1	41630.3
13. Reactor Reserve Shutdown Hours	0	0	1280.3
14. Hours Generator On-Line	720	4022.6	40641.6
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	1745267	9650175	91614510
17. Gross Electrical Energy Generated (MWH)	595526	3337607	31264343
18. Net Electrical Energy Generated (MWH)	567690	3181773	29698856
19. Unit Service Factor	100%	92.1%	63.5%
20. Unit Availability Factor	100%	92.1%	63.5%
21. Unit Capacity Factor (Using MDC Net)	96.0%	88.7%	58.6%
22. Unit Capacity Factor (Using DER Net)	95.6%	88.3%	56.2%
23. Unit Forced Outage Rate	0%	2.6%	21.9%
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): <u>None</u>			

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

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

7E24
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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-302

UNIT FLCRP-3

DATE 7/3/84

COMPLETED BY D. Graham

TELEPHONE (904) 795-3802

MONTH June 1984

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>820</u>
2	<u>803</u>
3	<u>813</u>
4	<u>797</u>
5	<u>803</u>
6	<u>790</u>
7	<u>791</u>
8	<u>799</u>
9	<u>538</u>
10	<u>633</u>
11	<u>825</u>
12	<u>824</u>
13	<u>831</u>
14	<u>828</u>
15	<u>824</u>
16	<u>822</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>831</u>
18	<u>825</u>
19	<u>833</u>
20	<u>812</u>
21	<u>810</u>
22	<u>810</u>
23	<u>818</u>
24	<u>813</u>
25	<u>810</u>
26	<u>813</u>
27	<u>801</u>
28	<u>789</u>
29	<u>770</u>
30	<u>578</u>
31	<u></u>

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. 50-302UNIT NAME ELCRP-3DATE 7/3/84COMPLETED BY S.A. StewartTELEPHONE (904) 795-3802REPORT MONTH 6/84

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
84-24	840608	S	0	B	5	N/A	HC	HTEXCH	Reduced power to clean waterboxes.
84-25	840629	S	0	B	5	N/A	HC	HTEXCH	Reduced power to clean waterboxes.

¹
F: Forced
S: Scheduled

²
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)

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Method:
1-Manual
2-Manual Scram.
3-Automatic Scram.
4-Other (Explain)

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

⁵
Exhibit I - Same Source

MONTHLY OPERATIONAL SUMMARY STATEMENT

DOCKET NO. 50-302

UNIT FLCRP-3

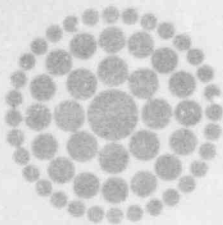
DATE 7/3/84

COMPLETED BY S.A.Stewart

TELEPHONE (905) 795-3802

MONTH June 1984

SUMMARY STATEMENT: The plant remained on-line the entire month of June. Condenser Delta-T limitations restricted power for part of the month. The plant reduced power twice for condenser waterbox cleaning.



**Florida
Power**
CORPORATION

July 9, 1984
3F0784-05

Mr. Richard C. DeYoung, 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 June 1984 Monthly Operating Report. This report is submitted in accordance with Technical Specification 6.9.1.6.

Sincerely,

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

DVH/feb

Attachments

cc: Mr. J. P. O'Reilly
Regional Administrator, Region II
Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
101 Marietta Street N.W., Suite 2900
Atlanta, GA 30323

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