

# OPERATING DATA REPORT

DOCKET NO 50-302  
 DATE 11/4/81  
 COMPLETED BY M. W. Culver  
 TELEPHONE (904) 795-6486

## OPERATING STATUS

1. Unit Name: Crystal River Unit 3
2. Reporting Period: 10/1/81-10/31/81
3. Licensed Thermal Power (MWt): 2452
4. Nameplate Rating (Gross MWe): 890
5. Design Electrical Rating (Net MWe): 825
6. Maximum Dependable Capacity (Gross MWe): 821
7. Maximum Dependable Capacity (Net MWe): 782
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

N/A

9. Power Level To Which Restricted, If Any (Net MWe): NONE
10. Reasons For Restrictions, If Any: NONE

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>745</u>	<u>7296</u>	<u>40656</u>
12. Number Of Hours Reactor Was Critical	<u>0</u>	<u>5079.05</u>	<u>24963.56</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>80.0</u>	<u>1209.22</u>
14. Hours Generator On-Line	<u>0</u>	<u>5023.1</u>	<u>24388.48</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>11782893.3</u>	<u>54461303</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>3984489.2</u>	<u>18488420</u>
18. Net Electrical Energy Generated (MWH)	<u>0</u>	<u>3788869</u>	<u>17534439</u>
19. Unit Service Factor	<u>0.0%</u>	<u>68.85%</u>	<u>59.99%</u>
20. Unit Availability Factor	<u>0.0%</u>	<u>68.85%</u>	<u>59.99%</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0.0%</u>	<u>66.41%</u>	<u>55.15%</u>
22. Unit Capacity Factor (Using DER Net)	<u>0.0%</u>	<u>62.95%</u>	<u>52.28%</u>
23. Unit Forced Outage Rate	<u>0.0%</u>	<u>17.29%</u>	<u>26.85%</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration on each):			

CONTINUATION OF PRESENT REFUELING OUTAGE.

25. If Shut Down At End Of Report Period, Estimated Date of Startup: 12/5/81
  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> |

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 PDR ADOCK 05000302  
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(9/77)

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-302

UNIT FLCRP-3

DATE 11/4/81

COMPLETED BY M.W. Culver

TELEPHONE (904) 795-6486

MONTH October, 1981

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

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

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

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

## INSTRUCTIONS

On this form, 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

REPORT MONTH October 1981DOCKET NO. 50-302UNIT NAME FLCRP-3DATE 11/4/81COMPLETED BY M.W. CulverTELEPHONE (904) 795-6486

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
81-51	811001	S	745	C	1	N/A	zz	zzzzzzzz	Scheduled Refueling Outage.

<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

MONTHLY OPERATIONAL SUMMARY STATEMENT

DOCKET NO. 50-302

UNIT FLCRP-3

DATE 11/4/81

COMPLETED BY M.W. Culver

TELEPHONE (904) 795-6486

MONTH October, 1981

SUMMARY STATEMENT:

Unit down all month in a scheduled refueling outage.