



# Florida Power

A Progress Energy Company

Crystal River Nuclear Plant  
Docket No. 50-302  
Operating License No. DPR-72

Ref: ITS 5.7.1.2

November 12, 2001  
3F1101-01

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: Crystal River Unit 3 - Monthly Operating Report

Dear Sir:

Florida Power Corporation hereby submits the Crystal River Unit 3 (CR-3) October 2001 Monthly Operating Report in accordance with CR-3 Improved Technical Specification 5.7.1.2.

If you have any questions regarding this submittal, please contact Mr. Sid Powell, Supervisor, Licensing and Regulatory Programs at (352) 563-4883.

Sincerely,

D. L. Roderick  
Plant General Manager

DLR/ff

Attachment

xc: Regional Administrator, Region II  
Senior Resident Inspector  
NRR Project Manager

IE24

## APPENDIX A OPERATING DATA REPORT

DOCKET NO. 50-302  
UNIT NAME FLCRP-3  
DATE November 6, 2001  
COMPLETED BY L.J. Barbieri *MB TDS*  
TELEPHONE (352) 795-6486 x3761

REPORTING PERIOD (Month/Year): October 2001

	MONTH	YEAR TO DATE	CUMULATIVE
1 DESIGN ELECTRICAL RATING (MWe-Net)	825		
2 MAXIMUM DEPENDABLE CAPACITY (Mwe-Net)	834		
3 NUMBER OF HOURS REACTOR WAS CRITICAL	171.1	6,353.1	147,943
4 NUMBER OF HOURS THE GENERATOR WAS ON LINE	156.3	6,321.2	145,659
5 UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0
6 NET ELECTRICAL ENERGY GENERATED (MWH)	108,249	5,286,941	112,742,012

## APPENDIX B UNIT SHUTDOWNS

DOCKET NO. 50-302  
 UNIT NAME FLCRP-3  
 DATE November 6, 2001  
 COMPLETED BY L. J. Barbieri  
 TELEPHONE (352) 795-6486 x3761

REPORTING PERIOD: October 2001

No.	Date	Type	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions
		F: Forced S: Scheduled				Comments
4	Continued	S	588.73	C	1	Continuation of Refueling Outage which began on 9/29/01. Plant was off line until 10/25/01 at 12:44. Total generation loss for October was 526,916 MWHs.
5	10/25/01	S	0.00	C	5	Power escalation following Refueling Outage. Power escalation began on 10/25/01 at 12:44. Full power was achieved on 10/28/01 at 14:19. Total generation loss was 25,276 MWHs.

### SUMMARY:

Crystal River Unit 3 continued in its Refueling Outage from the start of the month through 12:44 on 10/25/01. Power escalation was completed and the plant returned to full power on 10/28/01 at 14:19. The plant remained at full power for the remainder of the month.

#### (1) 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)

#### (2) Method:

1-MANUAL  
 2-MANUAL TRIP / SCRAM  
 3-AUTO TRIP / SCRAM  
 4-CONTINUATION  
 5-OTHER (Explain)