



# 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

January 10, 2002  
3F0102-02

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) December 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 January 3, 2002  
COMPLETED BY L.J. Barbieri *JLB TPS*  
TELEPHONE (352) 795-6486 x3761

REPORTING PERIOD (Month/Year): December 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	744.0	7,817.1	149,407
4 NUMBER OF HOURS THE GENERATOR WAS ON LINE	744.0	7,785.2	147,123
5 UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0
6 NET ELECTRICAL ENERGY GENERATED (MWH)	615,487	6,514,192	113,969,263

## APPENDIX B UNIT SHUTDOWNS

DOCKET NO. 50-302  
 UNIT NAME FLCRP-3  
 DATE January 3, 2002  
 COMPLETED BY L. J. Barbieri  
 TELEPHONE (352) 795-6486 x3761

REPORTING PERIOD: December 2001

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions
						Comments
6	12/14/01	S	0.00	B	5	Power reduction to 55% to replace a Feedwater Pump motor. Power was reduced for approximately 42 hours. Total loss was 17,461 MWHs.

### SUMMARY:

With the exception for the down power to replace a Feedwater Pump motor, the plant operated at full power for the entire 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)