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

Ref: ITS 5.7.1.2

January 11, 2005
3F0105-01

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

Subject: Crystal River Unit 3 – December 2004 Monthly Operating Report

Dear Sir:

Florida Power Corporation, doing business as Progress Energy Florida, Inc., hereby submits the Crystal River Unit 3 (CR-3) December 2004 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,

J. A. Franke
Plant General Manager

JAF/ff

Attachment

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

Progress Energy Florida, Inc.
Crystal River Nuclear Plant
15760 W. Power Line Street
Crystal River, FL 34428

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APPENDIX A
OPERATING DATA REPORT

DOCKET NO. 50-302
UNIT NAME FLCRP-3
DATE January 4, 2005
COMPLETED BY J. E. Lane
TELEPHONE (352) 795-6486 x3698

REPORTING PERIOD (Month/Year): December 2004

		MONTH	YEAR TO DATE	CUMULATIVE
1	DESIGN ELECTRICAL RATING (MWe-Net)	860		
2	MAXIMUM DEPENDABLE CAPACITY (MWe-Net)	838		
3	NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	8613.0	174684.3
4	NUMBER OF HOURS THE GENERATOR WAS ON LINE	744.0	8585.0	172312.6
5	UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
6	NET ELECTRICAL ENERGY GENERATED (MWH)	637445	7303309	135152310

APPENDIX B
UNIT SHUTDOWNS

DOCKET NO. 50-302
UNIT NAME FLCRP-3
DATE January 4, 2005
COMPLETED BY J. E. Lane
TELEPHONE (352) 795-6486 x3698

REPORTING PERIOD: December 2004

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions Comments

SUMMARY:

Crystal River Unit 3 operated the entire month without an outage.

(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)