

January 24, 1998

Mr. Roy A. Anderson
Senior Vice President
Nuclear Operations
Florida Power Corporation
ATTN: Manager, Nuclear Licensing
Crystal River Energy Complex (SA2A)
15760 W. Power Line Street
Crystal River, Florida 34428-6708

See Amend to Lic.

SUBJECT: CRYSTAL RIVER UNIT 3 - ISSUANCE OF AMENDMENT RE: SMALL BREAK LOSS-OF-COOLANT ACCIDENT MITIGATION (TAC NO. M98991)

Dear Mr. Anderson:

The Commission has issued the enclosed Amendment No. 163 to Facility Operating License No. DPR-72 for the Crystal River Unit 3 (CR3). The amendment consists of changes to the existing Technical Specifications (TS) in response to your letter dated June 14, 1997, as supplemented August 4, September 2, 17, and 25, November 5, 15, 19, and 21, and December 3, 5, 11, and 24, 1997 and January 15, and 22, 1998, that proposed an amendment involving revisions to the CR3 TS relating to small break loss of coolant accident mitigation, emergency diesel generator (EDG) upgrade and EDG load rejection test and steady state loads. Please note that, in accordance with your application, certain TS approved by this amendment are applicable for Cycle 11 only.

A copy of the Safety Evaluation is enclosed. The Notice of Issuance has been forwarded to the Office of the Federal Register for publication.

Sincerely,
Original signed by:
L. Raghavan, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-302
Enclosures:
1. Amendment No. 163 to DPR-72
2. Safety Evaluation

NRC FILE CENTER COPY

cc w/enclosures: See next page

Distribution



DFO

Docket File
PUBLIC CR-3 r/f B. Boger W. LeFave T. Harris (E-mail SE)
G. Hill (2), T-5 C3 ACRS J. Zwolinski W. LeFave F. Orr
J. Bongarra Saba Saba S. Lee J. Johnson, RII

DOCUMENT NAME: G:\CRYSTAL\98991.AMD

* See previous

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	PDII-3/PM	PDII-3/LA	OGC	PDII-3/D	SRXB	SPLB
NAME	LRagavan	BClayton	MYoung *	FHebdon	TCollins *	LMarsh *
DATE	01/24/98	01/24/98	1/23/98	01/24/98	1/23/98	1/23/98

OFFICE	HHFB	EELB	HICB			
NAME	SRubin *	JCalvo *	JWermiel*			
DATE	1/23/98	1/23/98	1/23/98	01/ /98	01/ /98	01/ /98

9802050270 980124
PDR ADOCK 05000302
PDR

OFFICIAL RECORD COPY



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

January 24, 1998

Mr. Roy A. Anderson
Senior Vice President
Nuclear Operations
Florida Power Corporation
ATTN: Manager, Nuclear Licensing
Crystal River Energy Complex (SA2A)
15760 W. Power Line Street
Crystal River, Florida 34428-6708

SUBJECT: CRYSTAL RIVER UNIT 3 - ISSUANCE OF AMENDMENT RE: SMALL BREAK LOSS-
OF-COOLANT ACCIDENT MITIGATION (TAC NO. M98991)

Dear Mr. Anderson:

The Commission has issued the enclosed Amendment No. 163 to Facility Operating License No. DPR-72 for the Crystal River Unit 3 (CR3). The amendment consists of changes to the existing Technical Specifications (TS) in response to your letter dated June 14, 1997, as supplemented August 4, September 2, 17, and 25, November 5, 15, 19, and 21, and December 3, 5, 11, and 24, 1997 and January 15, and 22, 1998, that proposed an amendment involving revisions to the CR3 TS relating to small break loss of coolant accident mitigation, emergency diesel generator (EDG) upgrade and EDG load rejection test and steady state loads. Please note that, in accordance with your application, certain TS approved by this amendment are applicable for Cycle 11 only.

A copy of the Safety Evaluation is enclosed. The Notice of Issuance has been forwarded to the Office of the Federal Register for publication.

Sincerely,

A handwritten signature in black ink, appearing to read "L. Raghavan", with a long horizontal line extending to the right.

L. Raghavan, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-302

Enclosures:

1. Amendment No. 163 to DPR-72
2. Safety Evaluation

cc w/enclosures: See next page

Mr. Roy A. Anderson
Florida Power Corporation

cc:

Mr. R. Alexander Glenn
Corporate Counsel
Florida Power Corporation
MAC-A5A
P.O. Box 14042
St. Petersburg, Florida 33733-4042

Mr. Charles G. Pardee, Director
Nuclear Plant Operations (NA2C)
Florida Power Corporation
Crystal River Energy Complex
15760 W. Power Line Street
Crystal River, Florida 34428-6708

Mr. Bruce J. Hickie, Director
Director, Restart (NA2C)
Florida Power Corporation
Crystal River Energy Complex
15760 W. Power Line Street
Crystal River, Florida 34428-6708

Mr. Robert B. Borsum
Framatome Technologies Inc.
1700 Rockville Pike, Suite 525
Rockville, Maryland 20852

Mr. Bill Passeti
Office of Radiation Control
Department of Health and
Rehabilitative Services
1317 Winewood Blvd.
Tallahassee, Florida 32399-0700

Attorney General
Department of Legal Affairs
The Capitol
Tallahassee, Florida 32304

Mr. Joe Myers, Director
Division of Emergency Preparedness
Department of Community Affairs
2740 Centerview Drive
Tallahassee, Florida 32399-2100

CRYSTAL RIVER UNIT NO. 3

Chairman
Board of County Commissioners
Citrus County
110 North Apopka Avenue
Iverness, Florida 34450-4245

Mr. Robert E. Grazio, Director
Nuclear Regulatory Affairs (SA2A)
Florida Power Corporation
Crystal River Energy Complex
15760 W. Power Line Street
Crystal River, Florida 34428-6708

Senior Resident Inspector
Crystal River Unit 3
U.S. Nuclear Regulatory Commission
6745 N. Tallahassee Road
Crystal River, Florida 34428

Mr. John P. Cowan
Vice President, Nuclear Production
(NA2E)
Florida Power Corporation
Crystal River Energy Complex
15760 W. Power Line Street
Crystal River, Florida 34428-6708

Mr. James S. Baumstark
Director, Quality Programs (SA2C)
Florida Power Corporation
Crystal River Energy Complex
15760 W. Power Line Street
Crystal River, Florida 34428-6708

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
61 Forsyth Street, SW., Suite 23T85
Atlanta, GA 30303-3415

Mr. Kerry Landis
U.S. Nuclear Regulatory Commission
61 Forsyth Street, SW., Suite 23T85
Atlanta, GA 30303-3415