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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

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## SUBJECT: CRYSTAL RIVER UNIT 3 - STAFF EVALUATION AND ISSUANCE OF AMENDMENT RE: LOW-TEMPERATURE OVERPRESSURE PROTECTION (TAC NO. M99277)

Dear Mr. Anderson:

The Commission has issued the enclosed Amendment No.161 to Facility Operating License No. DPR-72 for the Crystal River Unit 3. The amendment consists of changes to the existing Technical Specifications (TS) in response to your request dated July 18,1997, as supplemented by letters dated September 12, and October 25, 1997. Florida Power Corporation requested an amendment to establish a new low temperature overpressure (LTOP) TS.

By letter dated September 12, 1997, you supplemented your submittal by removing actions F.1.1 and F.1.2 of proposed TS 3.4.11. Your letter stated that removal of these actions would make the TS consistent with the Babcock and Wilcox (B&W) Standard TS, NUREG-1430, Revision 1. By letter dated October 25, 1997, you modified your original request to include instrument uncertainty in the TS limits for the power operated relief valve, LTOP enable temperature, and the pressurizer level. Neither of these changes affect the U.S. Nuclear Regulatory Commission's original proposed no significant hazards consideration or expand the scope of the original *Federal Register* notice.

A copy of the related Safety Evaluation is also enclosed. The Notice of Issuance will be included in the Commission's biweekly *Federal Register* notice.

9801210132 971222 PDR ADDCK 05000302 PDR	Docket No. 50-302 Enclosures: 1. Amendment No.161 to DPR-72 2. Safety Evaluation cc w/enclosures: See next page <u>Distribution</u> : Docket File PUBLIC CR-3 r/f B. Boger C. Liang G. Hill (2), T-5 C3 T. Collins ACRS W. Beckner	Sincerely, Original signed by: L. Raghavan, Project Manage Project Directorate II-3 Division of Reactor Projects - Office of Nuclear Reactor Reg	I/II gulation
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## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

December 22, 1997

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

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Sincerely.

L. Raghavan, 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. 161 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

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

## **CRYSTAL RIVER UNIT NO. 3**

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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