

**Florida  
Power**  
CORPORATION

January 6, 1988  
3F0188-03

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

SUBJECT: Crystal River Unit 3  
Docket No. 50-302  
Operating License No. DPR-72  
NUREG 0737, Supplement 1  
Regulatory Guide 1.97  
(TAC 51083)

Dear Sir:

Florida Power Corporation (FPC) is submitting this response in accordance with the staff's June 16, 1987 letter on the subject of Conformance to Regulatory Guide (RG) 1.97 Revision 3 (TAC 51083).

All items scheduled to be complete on or before Refuel VI are complete. Remaining open items are limited to:

1. FPC will install environmentally qualified instrumentation to monitor the status of the pressurizer heaters. The schedule is Refuel VII beginning in Fall 1989. The instrumentation will consist of an ammeter located on the main control board.
2. Your letter stated that all RG 1.97 modifications would be completed by December 31, 1987. Our letter dated April 16, 1987 stated that the main steam safety/relief valve position indication modification was scheduled for Refuel VII beginning in Fall of 1989. The Refuel VII commitment continues to be on schedule.
3. The FPC letter dated August 21, 1984 submitted our report describing the details of conformance to RG 1.97 for each variable. Under the category of "DISPLAY" the statement "On demand in EOF and TSC" appears on many of the sheets. The instruments used to measure the variable for the "on demand" may be a different instrument from the one identified to meet the RG 1.97 criteria. In addition, contrary to the report, there are no "on demand" displays for the high range radiation or reactor building sump flood level variables, as stated on variable sheets 10 and 50. FPC will add these variables to Recall by September 30, 1988.

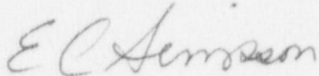
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FPC plans to submit a revised set of variable sheets (originally submitted with August 21, 1984 letter) to include changes known to date. The schedule for this submittal is February 29, 1988. By separate cover FPC is also proposing appropriate revisions to the Technical Specification Tables for Post Accident Monitoring.

Sincerely,



E. C. Simpson, Director  
Nuclear Site Support

ECS/EMG/sdr

xc: Dr. J. Nelson Grace  
Regional Administrator, Region II

Mr. T. F. Stetka  
Senior Resident Inspector