

**Florida  
Power**  
CORPORATION

February 11, 1983  
3F-0283-10

Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch #4  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Subject: Crystal River Unit 3  
Docket No. 50-302  
Operating License No. DPR-72  
Environmental Qualification of  
Electrical Equipment

Dear Sir:

Florida Power Corporation (FPC) has received your letter dated January 11, 1983, on the above subject. The letter requested FPC to (1) resolve any deficiencies identified by the Franklin Research Center in the justification for continued operation of any of the qualified electrical equipment, and (2) to justify the continued operation of Crystal River Unit 3 for the electrical equipment which the Franklin Research Center, with NRC concurrence, which did not agree with the FPC qualifications.

There were no deficiencies identified by the Franklin Research Center in the justification for continued operation of any of the qualified electrical equipment. FPC is presently reviewing the Technical Evaluation Report (TER) from the Franklin Research Center.

As required by 10CFR50.49(g) of the final rule on the environmental qualification of electrical equipment, Florida Power Corporation will submit, on or before May 20, 1983, the identification of the electrical equipment important to safety and a schedule for either the qualification of or the replacement of the electrical equipment important to safety. FPC's review of the Franklin Research Center's TER will be factored into that submittal. It is our desire that all deficiencies be resolved in a timely manner such that FPC will have sufficient time to replace the equipment, as required, within the time frame of the final rule.

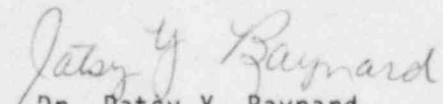
8302220215 830211  
PDR ADOCK 05000302  
P PDR

A048

February 11, 1983  
3F-0283-10  
Page 2

Florida Power Corporation justifies the continued operation of Crystal River Unit 3 with qualifications of the electrical equipment submitted on November 1, 1981, November 6, 1981, and February 19, 1982. Until our review of the Report is complete, FPC has determined that the qualifications of our electrical equipment remain valid.

Sincerely,



Dr. Patsy Y. Baynard  
Assistant to Vice President  
Nuclear Operations

Bright(F04)C6-2

cc: J. P. O'Reilly  
Regional Administrator, Region II  
U.S. Nuclear Regulatory Commission  
Office of Inspection & Enforcement  
101 Marietta Street N.W., Suite 3100  
Atlanta, GA 30303