



# Federal Emergency Management Agency

Washington, D.C. 20472

JUN 20 1989

Mr. Frank J. Congel  
Director  
Division of Radiation Protection  
and Emergency Preparedness  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Congel:

Enclosed is a copy of the final exercise report for the November 2, 1988, full-participation joint exercise of the offsite radiological emergency preparedness plans for the Farley Nuclear Power Plant. The Farley Plant is located in the eastern part of Houston County, Alabama, near the Chattahoochee River. States participating included Alabama and Georgia. The local offsite jurisdictions that fully participated in the exercise were Houston and Henry Counties in Alabama, and Early County in Georgia, all located in the 10-mile plume emergency planning zone.

The exercise report was prepared by Region IV staff of the Federal Emergency Management Agency (FEMA). There was one deficiency identified for Houston County during this exercise as a result of the Alert and Notification system failure to activate. The malfunction was corrected on November 3, 1988, and several silent tests were satisfactorily conducted on November 3, 1988. A complete remedial test of the siren system was satisfactorily conducted on November 9, 1988. There were also six areas requiring corrective actions.

Based on the results of this exercise and the remedial, the State of Alabama and Houston County and the State of Georgia and Early County demonstrated the capability to protect the health and safety of the public in the event of a radiological emergency at the site. Therefore, the 44 CFR 350 approval granted on March 11, 1981, will remain in effect.

FEMA Region IV staff will furnish a copy of this final exercise report to the States of Alabama and Georgia. They will assure completion by the States of the necessary corrective actions.

If you should have any questions, please contact Mr. Craig S. Wingo, Chief, Technological Hazards Division, at 646-3026.

Sincerely,

*Dennis H. Kwiatkowski*  
Dennis H. Kwiatkowski  
Assistant Associate Director

Office of Natural and Technological  
Hazards Programs

Enclosure

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