

# Federal Emergency Management Agency

Washington, D.C. 20472

OCT 20 1992

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 April 29, 1992, exercise of the offsite radiological emergency response plans site-specific to the Quad Cities Nuclear Power Station. The State of Iowa and the Counties of Clinton and Scott participated fully in the exercise. The final exercise report was prepared by the Federal Emergency Management Agency (FEMA) Region VII staff and copies have been forwarded to the State of Iowa. Because of the need to respond to a flood disaster in Chicago, Illinois, on April 15, 1992, the State of Illinois requested and received approval to reschedule their participation and the participation of Whiteside and Rock Island Counties in a later exercise for the Quad Cities Nuclear Power Station. The rescheduled exercise for the State of Illinois and affected local jurisdictions was held on October 6, 1992. A report on this exercise will be submitted to the U.S. Nuclear Regulatory Commission at a later date.

Three Deficiencies were identified during the April 29, 1992, exercise. They involved: 1) the failure of Clinton County to include the evacuation routes and the location of reception centers in an Emergency Broadcast System message; 2) the failure of Scott County to contact and to evacuate three public schools and three preschools located in the evacuated sectors; and 3) the failure of Scott County to demonstrate adequate access and traffic control into an evacuated area. All three Deficiencies were corrected during a remedial exercise conducted on June 30, 1992. The results of the remedial exercise are included in the enclosed report.

There were also seventeen Areas Requiring Corrective Action (ARCA) identified during the April 29, 1992, exercise. FEMA Region VII staff will work with the State of Iowa to correct the ARCAs and will monitor the status of corrective actions.

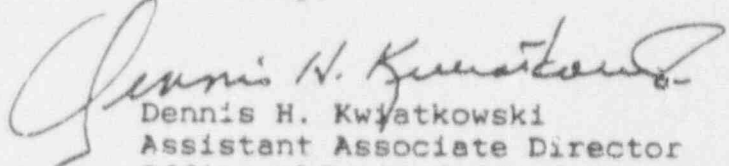
Based on the results of the April 29, 1992, exercise and the June 30, 1992, remedial exercise, the State of Iowa and local offsite radiological emergency response plans and preparedness site-specific to the Quad Cities Nuclear Power Station are adequate to provide reasonable assurance that appropriate measures can be taken offsite to protect the health and safety of the public in the event

9211190051  
XA 12/1

of a radiological emergency at the site. Therefore, the Title 44 CFR, Part 350 approval of the offsite radiological emergency response plans and preparedness for the State of Iowa, site-specific to the Quad Cities Nuclear Power Station, granted on March 26, 1986, remains in effect.

If you should have any questions, please contact Mr. Craig S. Wingo, Chief, Radiological Preparedness Division, on (202) 646-3026.

Sincerely,

  
Dennis H. Kwiatkowski  
Assistant Associate Director  
Office of Technological Hazards

Encl. sure