



Federal Emergency Management Agency

Washington, D.C. 20472

NOV 20 1991

Mr. Frank J. Congel
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 July 24-25, 1991, plume and ingestion exposure pathway exercise of the offsite radiological emergency response plans site-specific to the Cooper Nuclear Station. The States of Iowa, Missouri, and Nebraska, and the counties of Atchison and Nodaway in Missouri, and Nemaha and Richardson in Nebraska, participated during this exercise. This report, dated October 24, 1991, was prepared by the Region VII staff of the Federal Emergency Management Agency (FEMA). A copy of this report has been provided to the States of Iowa, Missouri, and Nebraska.

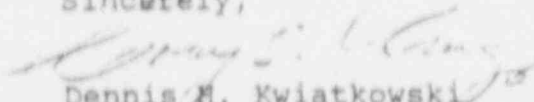
There were no Deficiencies identified during the July 24-25, 1991, exercise nor were any inadequacies identified for the State of Iowa. There were, however, twenty-two Areas Requiring Corrective Action (ARCA) identified including thirteen for the State of Nebraska and affected counties and nine for the State of Missouri and affected counties. Region VII has requested the States of Missouri and Nebraska to provide a schedule of corrective actions, by November 20, 1991, to respond to the identified exercise weaknesses. Additional verification of corrective actions will be provided by Region VII before or during the next biennial exercise for the Cooper Nuclear Station.

Based on the results of the July 24-25, 1991, exercise, the offsite radiological emergency response plans and preparedness for the Cooper Nuclear 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 of a radiological emergency at the site. Therefore, the Title 44 CFR, Part 350 approvals of the offsite radiological emergency response plans and preparedness site-specific to the Cooper Nuclear Station, granted on June 26, 1984, for the States of Missouri and Nebraska, remain in effect.

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

Sincerely,


Dennis M. Kwiatkowski
Assistant Associate Director
Office of Technological Hazards

Enclosure