



# Federal Emergency Management Agency

Region V

175 West Jackson Blvd, 4th Floor

Chicago, IL 60604

September 18, 1995

PRIORITY ROUTING

Mr. Hubert J. Miller  
Regional Administrator  
Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, Illinois 60532-4351

Dear Mr. Miller:

Enclosed is a copy of the final report for the May 9, 1995, plume exposure pathway exercise of the offsite radiological emergency response plans site-specific to the Donald C. Cook Nuclear Power Station. The State of Michigan and Berrien County participated in this exercise. The Indiana Michigan Electric Power Company also participated. The final Standard Exercise Report Format (SERF) has been prepared, in accordance to guidance, by staff of this region. My staff will provide copies of this report to the State of Michigan.

Two Deficiencies and seven Areas Requiring Corrective Action (ARCAs) were identified for Berrien County during the May 9, 1995, exercise. The County was cited under Objective 10, for failure to activate the sirens and broadcast an emergency message within 15 minutes and Objective 11, for failure to broadcast an evacuation message instead of a sheltering-in-place message. Additionally, the County identified the wrong reception center. During the August 16, 1995 Donald C. Cook Remedial Offsite Exercise, both Deficiencies (Issue 15-95-10-D-01 and Issue 15-95-11-D-02) and one of the seven ARCAs (Issue 15-95-03-A-01) were successfully demonstrated.


Based on the results of the May 9, 1995 exercise, and the August 16, 1995 remedial offsite exercise, the offsite radiological emergency response plans and preparedness for the State of Michigan and affected local jurisdictions, site-specific to the Donald C. Cook Nuclear Power Station, can be implemented. These plans 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, approval of the offsite radiological emergency response plans and preparedness for the State of Michigan site-specific to the Donald C. Cook Nuclear Power Station, granted on September 28, 1983, will remain in effect.

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If you should have any questions, please contact Larry L. Bailey, Chief, Training, Exercises and Evaluation Branch, FEMA Region V, at (312) 408-5582.

Sincerely,



Michelle M. Burkett  
Regional Director

cc:

FEMA National Office, PT-EX-RG

NRC National Office, Dennis M. Crutchfield, Dir.