



Federal Emergency Management Agency

Washington, D.C. 20472

APR 27 1984

MEMORANDUM FOR: Edward L. Jordan
Director, Division of Emergency Preparedness
and Engineering Response
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission

FROM: *[Signature]*
Richard W. Krimm
Assistant Associate Director
Office of Natural and Technological Hazards
Programs

SUBJECT: Exercise Report for the November 2, 1983, Exercise of
the Offsite Radiological Emergency Preparedness
Plans for the McGuire Nuclear Power Plant

Attached are two copies of the Exercise Report for the November 2, 1983, joint exercise of the offsite radiological emergency preparedness plans for the McGuire Nuclear Power Plant. The State of North Carolina, and Catawba, Gaston, Iredell, Lincoln, and Mecklenburg Counties, which are located in the plume emergency planning zone (EPZ), participated in the exercise. The State of North Carolina and Gaston and Mecklenburg Counties, in accord with the exercise plan, participated on a limited basis only, since they participated full scale in the February 15, 1984, exercise at Catawba. The exercise report, dated November 18, 1983, was submitted on December 6, 1983, by Region IV of the Federal Emergency Management Agency (FEMA) and includes the comments resulting from the Regional Assistance Committee review.

FEMA Region IV staff will furnish a copy of this exercise report to the State of North Carolina. Specific NUREG-0654/FEMA-REP-1, Rev. 1, deficiencies observed, as well as several improvements being suggested to the State, are discussed in Section II entitled, "Detailed Discussion." Additional equipment, training, and coordination meetings among the various response agencies are being recommended to accomplish these improvements and thereby enhance the emergency response capability of the involved governments and agencies. A schedule of corrective actions will be requested from the State. As soon as we receive and analyze the State's response, we will send you the results.

This exercise demonstrated that the offsite preparedness continues to be adequate to provide reasonable assurance that appropriate measures can be taken to protect the health and safety of the public living in the vicinity of the site in the event of a radiological emergency.

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Although there were deficiencies observed at this exercise, they did not detract from the overall demonstrated capability by the State of North Carolina and the counties located in the plume EPZ to protect the health and safety of the public. In light of this, the Federal Emergency Management Agency 44 CFR 350 approval of the State and local plans for the McGuire Nuclear Power Plant will remain in effect.

If you have any questions, please contact Mr. Robert S. Wilkerson, Chief, Technological Hazards Division, at 287-0200.

Attachments

As Stated



Federal Emergency Management Agency

Region IV 1375 Peachtree Street, NE Atlanta, Georgia 30309

December 6, 1983

MEMORANDUM FOR: ASSISTANT ASSOCIATE DIRECTOR
OFFICE OF NATURAL AND TECHNOLOGICAL HAZARDS
PROGRAMS

Attention: Marlow Stangler Project Officer

FROM:

~~Major P. May,~~
Regional Director RIV

SUBJECT:

Plant McGuire, North Carolina Exercise Report

In compliance with the memo from Dave McLoughlin dated August 5, 1983, three copies of the Exercise Report for the Plant McGuire exercise conducted on November 2, 1983, are attached.

This exercise demonstrated that the off-site preparedness continues to be adequate to provide reasonable assurance that appropriate measures can and will be taken to protect the health and safety of the public living in the vicinity of the site in the event of a radiological emergency.

The report was distributed to the Regional Assistance Committee. Minor changes were made which are incorporated in the enclosed report.

No copies of the exercise report have been made available to the State of North Carolina or to the Duke Power Company.

Please notify us promptly when this report is transmitted to the Nuclear Regulatory Commission so that copies can be sent to North Carolina officials.

Attachments