



Federal Emergency Management Agency

Washington, D.C. 20472

MAY 3 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: *Richard W. Krimm*
Richard W. Krimm
Assistant Associate Director
Office of Natural and Technological Hazards Programs

SUBJECT: Illinois Schedule of Corrective Actions for Deficiencies
Identified During the Byron Nuclear Power Plant Offsite
Radiological Emergency Preparedness Exercise Conducted
on November 15, 1983

Attached is the schedule of corrective actions submitted by the State of Illinois for the deficiencies noted in the Final Report for the Byron Nuclear Power Plant Offsite Radiological Emergency Preparedness Exercise conducted on November 15, 1983. The exercise report was sent to you on February 1, 1984.

The Federal Emergency Management Agency (FEMA) Headquarters and Region V staff have reviewed the schedule of corrective actions submitted by the State and found it to be adequate. Based on the exercise and the corrective actions schedule, we cannot identify any impediments to protecting the health and safety of the public in the event of an incident at the Byron Nuclear Power Plant.

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

Attachment
As Stated

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Federal Emergency Management Agency

Region V 300 South Wacker, 24th Floor, Chicago, IL 60606 (312) 353-1500

APR 12 1984

MEMORANDUM FOR: Assistant Associate Director, Office of Natural
and Technological Hazards

Attention: Robert Turner

FROM:

Wallace J. Weaver
Wallace J. Weaver, Chairman
Regional Assistance Committee

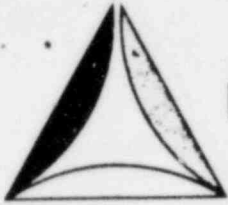
SUBJECT: Byron Exercise Report Corrective Actions

Attached are the corrective action statements to the Byron Exercise Report for the November 15, 1983 exercise. We believe the method and schedule of corrective actions is reasonable and logical. Also attached is a copy of our letter to the State of Illinois.

As a result of the exercise and the State's corrective actions, we cannot identify any impediments to protecting the public in the event of an accident at the Byron Nuclear Power Station.

Attachment

Hand
4/18



Illinois Emergency Services and Disaster Agency

110 East Adams Street, Springfield, Illinois 62706

March 30, 1984

Mr. Wallace Weaver
Chairman, Regional Assistance
Committee
Federal Emergency Management Agency
Region V
300 S. Wacker
Chicago, IL 60606

Dear Mr. Weaver:

In response to the FEMA Exercise Report for the joint exercise of the offsite radiological preparedness plans for the Byron Nuclear Power Station on November 15, 1984, below is a complete list of corrective actions proposed and the dates for completion.

NUREG Item K

Narrative Statement of Deficiency

The team did not have respirators as part of the protective equipment.

Corrective Action Proposed

IDNS does not consider this item as a deficiency. Item K of NUREG 0654 does not mention the providing of respirators as part of the criteria. IDNS has revised the equipment listing reflected in 1-SOP-6 to delete item j, MSA Clearview Full-Face Mask and item k, GMR Respirator Canisters for Mask. This revision will be reflected in the next update of the SOP series.

NUREG Item C.3.a

Narrative Statement of Deficiency

The press briefings were not conducted in a timely manner and, in most cases, the briefings presented information that was very old. The technical spokesperson provided at the Media News Center was not effective in his briefings.

Corrective Action Proposed

Procedures for more timely press briefings will be improved prior to the next State full scale exercise. The State will encourage the operating utility to use only technical spokespersons who also possess public speaking skills.

NUREG Item M.1.

Narrative Statement of Deficiency

Policy/procedures were not developed on allowing entry to evacuated area for essential services, e.g., to milk/dairy cows.

Corrective Action Proposed

IDNS does not consider this item a deficiency. Item M.1 of NUREG 0654 does not address essential services or the milking of dairy cattle as essential services. Under the present M.1. criteria, IDNS does provide for 1) unrestricted reentry, 2) restricted reentry, or 3) no reentry, based upon dose commitments as reflected on Table 1 of 4-SOP-20.

NUREG Item M

Narrative Statement of Deficiency

Arrangements were not made to provide the public with information 1) safety precautions during recovery, 2) possible health effects of low level exposure, and 3) availability of compensation for financial loss sustained.

Corrective Action and Scheduled Completion Date

Procedures will be developed and implemented prior to the next state full scale exercise.

NUREG Item K.5.b.

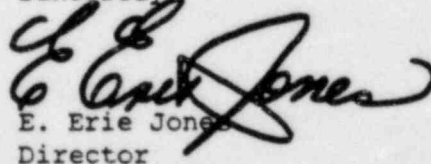
Narrative Statement of Deficiency

The capability to decontaminate equipment and vehicles was not demonstrated.

Corrective Action and Scheduled Completion Date

The capability to decontaminate equipment and vehicles will be demonstrated at the next full scale exercise.

Sincerely,



E. Erie Jones
Director

EEJ:bec