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 CONGEL, F. G. Division of Radiation Protection & Emergency Preparedness

SUBJECT: Forwards remedial exercise rept of 870414 exercise for  
 State of Benton & Franklin counties. Analysis indicates  
 considerable amount of improvement to be achieved in plan  
 before negative findings in FEMA 870219 memo remedied.

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# Federal Emergency Management Agency

Washington, D.C. 20472

OCT 22 1987

MEMORANDUM FOR: Frank J. Congel  
Director  
Division of Radiation Protection and  
Emergency Preparedness  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
*William B. Mark, Jr.*  
FROM: Richard W. Krimm  
Assistant Associate Director  
Office of Natural and Technological  
Hazards Program

1987 OCT 29 A 9:45

USFED-03

SUBJECT: Progress Report: Report of the April 14, 1987, Remedial  
Exercise of the Washington Offsite Radiological Emergency  
Preparedness Plans for the WNP-2 Nuclear Power Plant.

On February 19, 1987, the Federal Emergency Management Agency (FEMA) trans-  
mitted to the U. S. Nuclear Regulatory Commission (NRC) the report of the  
September 18, 1986, exercise of the State of Washington offsite radiological  
emergency plans for the WNP-2 Nuclear Power Plant. This was a joint, full  
participation exercise for the State and Benton and Franklin Counties. These  
two counties are impacted by the WNP-2 10-mile plume exposure emergency  
planning zone (EPZ).

In the September 18, 1986, exercise there were six deficiencies and one plan  
inadequacy observed. The original exercise report also indicated that other  
plan revisions would be required. Based on the exercise deficiencies and  
the need for plan revisions, FEMA withheld a finding of reasonable assurance  
that the public health and safety can be protected, pending the results of  
the scheduled corrective actions.

Attached is a report on the April 14, 1987, remedial exercise that resolved  
most of the exercise and plan deficiencies noted above. The report was  
prepared by FEMA Region X and dated September 25, 1987. As indicated, there  
has been considerable progress in the improvement of offsite radiological  
emergency preparedness. A remaining deficiency was addressed in two remedial  
exercises conducted on June 3, 1987, and August 12, 1987, that were concerned  
with the failure to meet the 45-minute criterion related to alerting and  
notifying the public in the 5- to 10-mile portion of 1) the WNP-2 EPZ and  
2) the Outdoor Recreation Vehicle Park. These last two exercises are still  
undergoing analysis and processing by FEMA. However, current analysis by  
FEMA indicates there is still a considerable amount of improvement to be

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achieved in offsite radiological emergency planning and preparedness before the negative finding stipulated in the FEMA memorandum of February 19, 1987, can be remedied. Therefore, FEMA continues to withhold a finding of reasonable assurance that the public health and safety can be protected, pending the results of FEMA processing and evaluation of the last two remedial exercises. When FEMA completes its evaluation, we will advise NRC of the results.

If you have any questions, please feel free to contact me at 646-2871.

Attachment  
As Stated





# Federal Emergency Management Agency

Region X

Federal Regional Center

Bothell, Washington 98021-9796

September 25, 1987

MEMORANDUM FOR: DAVE McLOUGHLIN, DEPUTY ASSOCIATE DIRECTOR  
STATE & LOCAL PROGRAMS & SUPPORT

FROM:

*Wm. H. Mayer*  
Wm. H. Mayer  
Regional Director

SUBJECT: WNP-2 Nuclear Power Plant Remedial Exercise (April 14, 1987)

In accordance with the policies and particulars established in the SLPS memorandum of August 5, 1983, 44 CFR 350.9, and Guidance Memorandums EX-1 and PR-1, attached is FEMA RX's report on the WNP-2 Nuclear Power Plant Remedial Exercise that was held on April 14, 1987.

It is the Region's assessment that this exercise provided adequate opportunity to test response capabilities of the various organizations.

It is our position, based upon this evaluation and overall assessment of preparedness issues, that the previously stated response deficiencies were adequately addressed, and the one remaining plan deficiency will be resolved by formal Plan and Procedure revisions currently in progress.

The recommendations for corrective actions have been discussed with the exercise participants and preliminary concurrence in our evaluation and recommendations has been indicated by all response agencies and FEMA National.

In accordance with 44 CFR 350.12, it is the Region's position that before we can state that reasonable assurance for the general public's health and safety is afforded, we require review of remedial actions and evaluation of the remaining remedial drills. We therefore withhold our assessment. We will advise your office when these items are completed to FEMA RX's satisfaction.

If there are specific questions, contact Richard W. Donovan of the Natural and Technological Hazards Division staff.

Attachment

Copies to:

Kenneth Green, SL-NT-TH (2 copies Report)

Margaret Lawless, SL-NT-TH

Regional Operations