



Federal Emergency Management Agency

Washington, D.C. 20472

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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: Interim Finding for the Artificial Island Nuclear
Power Stations

Attached is an Interim Finding for the Artificial Island Nuclear Power Stations [Hope Creek and Salem (NPS)] prepared by Region II of the Federal Emergency Management Agency (FEMA). FEMA Region III has prepared an interim report for the State of Delaware and Kent and Newcastle Counties. FEMA's finding for Region III will be sent to you separately.

FEMA Region II's report, dated December 20, 1985, is based on a review of the New Jersey Radiological Emergency Response Plan (RERP) for Nuclear Power Plants and the results of four full-scale exercises of the plan conducted for the Salem Nuclear Generating Station from April 8, 1981 through October 23, 1984. During the October 1984 exercise, four deficiencies were identified for Salem County which, in FEMA's opinion, required immediate attention. Three concerned the Salem County Emergency Operations Center (EOC). Therefore, a remedial exercise was held on April 23, 1985. As stated in the report, the results of the remedial exercise demonstrated that there is a continuing need to strengthen emergency operations management in Salem County. At the present time, the State's presence in the Salem County EOC is essential to assure an effective response to a radiological emergency. Accordingly, the State developed (and has in place) an interim plan to deal with the issue of weak management of the Salem County EOC. This interim plan was successfully demonstrated at a State exercise conducted on October 1, 1985. New Jersey has also confirmed its intention to develop the county's emergency response capabilities so the interim plan can be withdrawn.

Based on FEMA Region II's review of plans and preparedness for the Artificial Island Nuclear Power Stations, there is reasonable assurance that offsite radiological emergency plans and preparedness are adequate to protect the public health and safety in the event of an accident at the site.

Concerning your request for medical services information for the Artificial Island NPS, attached are copies of the following: Attachment 9, Hospitals for Radiation Accident Patients, New Jersey Radiological Emergency Response Plan (NJRRERP); Section III, Concept of Operations, NJRRERP; Section IV,

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Agency Task Assignments, NJRERP; Attachment 9, Hospitals to Initiate Treatment of Radiation Inquiries, NJRERP, Annex A; Section III, Concept of Operations and Section IV, Agency Task Assignments, Annex A; and, Appendix 1 to Annex A, Salem County and Appendix 2 to Annex A, Cumberland County. This information is confirmation that a list of medical facilities has been identified for use in case of an emergency at the Artificial Island NPS. Other related and supporting arrangements and services are also identified. The FEMA Region II interim report addresses Planning Standard L, Medical and Public Health Support, on pages 66-67 of the attached report.

If you have any questions, please contact Mr. Robert S. Wilkerson, Chief, Technological Hazards Division at 646-2861.

Attachments
As Stated