



# Federal Emergency Management Agency

Washington, D.C. 20472

JAN 10 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 *[Signature]*  
Assistant Associate Director  
Office of Natural and Technological  
Hazards

SUBJECT: Exercise Reports of the June 16, 1982, Full-Scale  
Exercise and the June 28, 1983, Small-Scale Exercise  
of the Offsite Radiological Emergency Preparedness Plan  
for the Peach Bottom Atomic Power Station

Attached are two copies of the Exercise Reports of the June 16, 1982, and the June 28, 1983, joint exercises of the offsite radiological emergency preparedness plans for the Peach Bottom Atomic Power Station. Maryland State and Cecil and Harford Counties, and the Commonwealth of Pennsylvania and Chester, Lancaster and York Counties, and Fawn, Fulton, Martic/Mt. Nebo, Lower Chanceford and West Nottingham townships, and Delta and Fawn Grove Boroughs participated in the full-scale exercise. Maryland State and Cecil and Harford Counties, and the Commonwealth of Pennsylvania and Chester, Lancaster and York Counties and West Nottingham township participated in the small-scale exercise. The full-scale exercise report, dated November 15, 1982, and the small-scale report, dated August 8, 1983, were prepared by Region III of the Federal Emergency Management Agency (FEMA).

As noted in the executive summary of the June 28, 1983 small-scale exercise report, the Nuclear Regulatory Commission (NRC) was considering a request from Philadelphia Electric to grant an exemption to Cecil, Harford and Chester Counties from the full-scale requirements of 10 CFR 50, Appendix E, IV. F. 1.a. Such an exemption was granted by the NRC on November 5, 1983, with notice of the exemption published in Vol. 48, No. 220 of the Federal Register on November 14, 1983. It is anticipated that the 1984 exercise at Peach Bottom will provide an opportunity for these counties to participate fully in order to qualify for biennial frequency under FEMA's final rule, 44 CFR 350.

FEMA Region III staff has furnished copies of these reports to the State of Maryland and the Commonwealth of Pennsylvania. The State and the Commonwealth have provided comments on the content of the 1982 report and these comments are included as part of this transmittal. The State and the Commonwealth have been requested to provide comments on the 1983 report as they deem necessary, but have not availed themselves of this opportunity as of yet. If we receive comments, we will send you the results.

If you have any questions, please contact Mr. Marshall Sanders, Acting Chief, Technological Hazards Division at 287-0179.

Attachment  
As Stated

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Federal Emergency Management Agency

Region III 6th &amp; Walnut Streets Philadelphia, Pennsylvania 19106

**AUG 8 1983**

MEMORANDUM FOR: Dave McLoughlin  
Deputy Associate Director  
State and Local Programs and Support

FROM: Robert J. Adamcik  
Acting Regional Director

SUBJECT: Evaluation Report for the June 28, 1983  
Peach Bottom REP Exercise

Attached is the FEMA/RAC Region III exercise evaluation report for the 1983 Peach Bottom exercise. My conclusions as to the adequacy of the exercise and to its bearing on an assessment of the preparedness of the counties involved is contained in the executive summary.

Copies of the report have been sent to the Directors of the Pennsylvania Emergency Management Agency and the Maryland Emergency Management and Civil Defense Agency. In light of the fairly inconsequential nature of deficiencies noted, there will be no formal schedule of corrections.

We will keep you apprised of developments in NRC's processing of the utility's request for exemption from the full-scale exercise requirements.

Attachment