

Federal Emergency Management Agency

Region III Liberty Square Building (Second Floor) 105 South Seventh Street Philadelphia, PA 19106

APR 4 1996

Mr. Thomas T. Martin Regional Administrator U.S. Nuclear Regulatory Commission Region 1 475 Allendale Road King of Prussia, PA. 19406

Dear Mr. Martin:

Enclosed is a copy of the final report for the February 27-28, 1996, full-participation plume exposure pathway exercise of the offsite radiological emergency response plans site-specific to the Beaver Valley Power Station. This report addresses the evaluation of the plans and preparedness for the Hancock County, West Virginia portion, as well as the Pennsylvania Counties of Allegheny, Butler, Lawrence, Beaver and Washington, Beaver Valley Power Station Emergency Planning Zone. The State of West Virginia, Hancock County, West Virginia, the risk county of Beaver and the support counties of Allegheny, Butler, Lawrence and Washington, within the Commonwealth of Pennsylvania, participated in this exercise. The final exercise report was prepared by the Federal Emergency Management Agency (FEMA) Region III staff.

There were no Deficiencies identified during the February 27-28 exercise. There were, however, 11 Areas Requiring Corrective Action (ARCA) identified during this exercise. FEMA Region III staff will coordinate with the State of West Virginia, and the Commonwealth of Pennsylvania to correct the ARCAs on or before the next scheduled biennial exercise.

Based on the results of the February 27-28 exercise, the offsite radiological emergency response plans and preparedness for the State of West Virginia and Hancock County, as well as for the Commonwealth of Pennsylvania and the affected local jurisdictions, site-specific to the Beaver Valley Power Station, are adequate and can be implemented. They also provide reasonable assurance that appropriate measures can be taken offsite to protect the health and safety of the public in the event of a radiological emergency at the site. The Title 44 CFR, Part 350, approval of the State of West Virginia and Hancock County, West Virginia, offsite radiological emergency response plans and preparedness site-specific to the Beaver Valley Power Station, granted on October 29, 1987, will remain in effect. The plans pertaining to the Commonwealth of Pennsylvania and the affected local jurisdictions have not been granted Title 44 CFR, Part 350 approval.

If you have any questions, please contact Janet E. Lamb, RAC Chairperson, at 215 931-5562.

Sincerely,

For Regional Director

Enclosure