U.S. Department of Homeland Security Region III One Independence Mall, Sixth Floor 615 Chestnut Street Philadelphia, PA 19106-4404



AUG 2 2 2016

Nuclear Regulatory Commission Headquarters Office of Nuclear Security and Incident Response Document Control Desk U.S. Nuclear Regulatory Commission Washington, District of Columbia 20555-0001

To Whom It May Concern:

Enclosed is the After Action Report/Improvement Plan for the Beaver Valley Power Station (BVPS) Plume Exercise for the Commonwealth of Pennsylvania that was held on June 14, 2016.

There were no Level 1 Findings, Level 2 Findings, or Planning Issues identified during the exercise. Two prior Planning Issues were corrected and closed prior to the exercise.

Based on the results of the exercise and a review of the offsite radiological emergency response plans and procedures submitted, FEMA Region III has determined they are adequate (meet the planning and preparedness standards of NUREG-0654/FEMA-REP-1, Revision 1, November 1980, as referenced in 44 CFR 350.5) and there is reasonable assurance they can be implemented, as demonstrated during this exercise.

If you have any questions, please contact Thomas Scardino at (215) 931-5546.

Sincerely

MaryAnn Tierney Regional Administrator

Enclosure

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