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U. S. Nuclear Regulatory Commission
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**SUSQUEHANNA STEAM ELECTRIC STATION
ANNUAL RADIOLOGICAL ENVIRONMENTAL
OPERATING REPORT
PLA-7002**

**Docket Nos. 50-387
and 50-388**

The Susquehanna Steam Electric Station Annual Radiological Environmental Operating Report is hereby submitted for the calendar year 2012 in accordance with Technical Specification 5.6.2.

Should you have any questions or require additional information, please contact Mr. John Tripoli Manager - Nuclear Regulatory Affairs at (570) 542-3100.

There are no regulatory commitments identified in this letter.

A handwritten signature in black ink, appearing to read "J. Franke", is written over the printed name "J. A. Franke".

J. A. Franke

Attachment: Annual Radiological Environmental Operating Report

Copy: NRC Region I
Mr. P. W. Finney, NRC Sr. Resident Inspector
Mr. J. A. Whited, NRC Project Manager
Mr. L. J. Winker, PA DEP/BRP

IE25
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