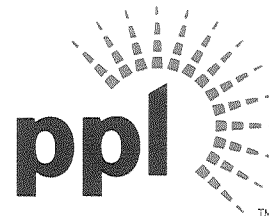


Jon A. Franke
Site Vice President

PPL Susquehanna, LLC
769 Salem Boulevard
Berwick, PA 18603
Tel. 570.542.2904 Fax 570.542.1504
jfranke@pplweb.com

APR 28 2013



REIRS Project Manager
Office of Nuclear Reactor Research
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

**SUSQUEHANNA STEAM ELECTRIC STATION
ANNUAL REPORT PER 10 CFR 20.2206
PLA-7000**

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


Per 10 CFR 20.2206, the 2012 annual report on radiation exposure for the Susquehanna Steam Electric Station has been forwarded to you via secure Web transfer (REIRS website) as specified in 10 CFR 20.2206(c). This report is formatted in accordance with Appendix A to Regulatory Guide (RG) 8.7, Revision 1. As requested by Appendix A to RG 8.7, Revision 1, the following information is being supplied:

File name: 2012.txt
Date created: 4/13/2013
Operating system: Windows XP/ORACLE 10g
Contact: Eric J. Otruba
(570) 542-1711

In addition, during the reporting period there were no planned special exposures or overexposures.

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

There are no regulatory commitments identified in this letter.


J. A. Franke

Attachment: 2012 Exposure Data Report was transmitted electronically via REIRs

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