

Jeffrey M. Helsel
Nuclear Plant Manager

PPL Susquehanna, LLC
769 Salem Boulevard
Berwick, PA 18603
Tel. 570.542.3510 Fax 570.542.1504
jmhelsel@pplweb.com



APR 05 2012

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555-0001

**SUSQUEHANNA STEAM ELECTRIC STATION
EMERGENCY RESPONSE DATA SYSTEM
VIRTUAL PRIVATE NETWORK IMPLEMENTATION
PLA-6845**

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

In accordance with the requirements of 10 CFR 50, Appendix E, Section VI.3.b, "Maintaining Emergency Response Data System," PPL Susquehanna, LLC is submitting this letter to inform the NRC of changes to the Susquehanna Steam Electric Station, Unit 1 and Unit 2 Emergency Response Data System (ERDS) link software targeted to be implemented in May 2012.

These changes involve a conversion from a dial-up modem-based system to an internet-based system using a plant information server and NRC supplied Virtual Private Network (VPN) appliance. During implementation of this change, the existing ERDS link will remain available and will not affect the plant's ability to activate the existing ERDS link, if required.

As a result of the ERDS VPN implementation, several data point names will also change. Once these name changes have been implemented, PPL will submit a letter to the NRC within 30 days, as required by 10 CFR 50, Appendix E, Section VI.3.a.

If you have any questions regarding this confirmation of receipt, please contact Mr. John L. Tripoli, Manager, Nuclear Regulatory Affairs, at (570) 542-3100.

This letter contains no commitments.

A handwritten signature in blue ink, appearing to read "Jeffrey M. Helsel", is written over a faint, larger version of the same signature. Below the signature is the printed name "J. M. Helsel".

J. M. Helsel

Copy: Mr. P. W. Finney, NRC Sr. Resident Inspector
Mr. R. R. Janati, DEP/BRP
Mr. C. J. Sanders, NRC Project Manager
Region I Administrator, NRC