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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001



June 17, 2013

Mr. Timothy S. Rausch  
Senior Vice President and Chief Nuclear Officer  
PPL Susquehanna, LLC  
769 Salem Boulevard  
Berwick, PA 18603-0467

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2 – REQUEST FOR ADDITIONAL INFORMATION REGARDING OVERALL INTEGRATED PLAN FOR RELIABLE SPENT FUEL POOL INSTRUMENTATION (ORDER NUMBER EA-12-051) (TAC NOS. MF0890 AND MF0891)

Dear Mr. Rausch:

By letter dated February 28, 2013,<sup>1</sup> PPL Susquehanna, LLC (PPL) submitted an Overall Integrated Plan in response to the March 12, 2012, U.S. Nuclear Regulatory Commission (NRC), Commission Order modifying licenses with regard to requirements for Reliable Spent Fuel Pool Instrumentation,<sup>2</sup> for Susquehanna Steam Electric Station, Units 1 and 2. To complete its review, the NRC staff requests responses to the enclosed questions.

The draft questions were sent to Mr. Cornelius Coddington, of your staff, to ensure that the questions were understandable, the regulatory basis for the questions was clear, and to determine if the information was previously docketed. During a conference call on June 14, 2013, Mr. Coddington agreed that you would provide a response by July 5, 2013. If any part of this information is not available by the July 5, 2013, response date, please provide the date this information will be submitted.

Request for Additional Information question number 11 was revised from the wording that was sent with the draft questions. It has been changed in accordance with the conversation between PPL and the NRC during the conference call on June 14, 2013. The revised wording of question 11 was sent to Mr. Coddington on June 14, 2013, and is reflected in the enclosure.

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<sup>1</sup> Agencywide Documents Access and Management System (ADAMS) Accession No. ML13064A276.

<sup>2</sup> Order Number EA-12-051; ADAMS Accession No. ML12054A679.

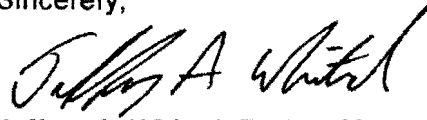
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T. Rausch

-2-

If you have any questions regarding this matter, please contact me at 301-415-4090.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey A. Whited". The signature is written in a cursive style with a large initial "J".

Jeffrey A. Whited, Project Manager  
Plant Licensing Branch I-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-387 and 50-388

Enclosure:  
Request for Additional Information

cc w/out encl: Distribution via Listserv

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T. Rausch

-2-

If you have any questions regarding this matter, please contact me at 301-415-4090.

Sincerely,

*/RA/*

Jeffrey A. Whited, Project Manager  
Plant Licensing Branch I-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

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**ADAMS Accession No.: Non-Public LTR ML13168A012  
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**Public LTR ML13163A003  
\*via memo dated June 14, 2013**

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