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

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2 – NRC BASELINE SECURITY INSPECTION REPORT 05000387/2012405 AND 05000388/2012405

Dear Mr. Rausch:

On October 19, 2012, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Susquehanna Steam Electric Station, Units 1 and 2. The inspection covered one or more of the key attributes of the security cornerstone of the NRC’s Reactor Oversight Process. The enclosed inspection report documents the inspection results which were discussed on October 19, 2012, with you, and other members of your staff.

The inspection examined activities conducted under your licenses as they relate to safety and compliance with the Commission’s rules and regulations and with the conditions of your licenses. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

No findings were identified during this inspection.

In accordance with 10 CFR §2.390 of the NRC’s "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC’s Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).
However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR §2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC’s Agencywide Document Access and Management System (ADAMS). If you choose to provide a response and Security-Related Information is necessary to provide an acceptable response, please mark your entire response “Security-Related Information – Withhold from public disclosure under 10 CFR §2.390” in accordance with 10 CFR §2.390(d)(1) and follow the instructions for withholding in 10 CFR §2.390(b)(1). In accordance with 10 CFR §2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Anthony Dimitriadis, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-387, 50-388
License Nos. NPF-14, NPF-22

Nonpublic Enclosure:
Inspection Report Nos. 05000387/2012405, 05000388/2012405
w/Attachment: Supplemental Information (OUO-SRI)

cc w/encl; w/OUO-SRI:
J. Gorman, Manager, Nuclear Security
D. Allard, Director, PA DEP

cc w/o enclosure: Distribution via ListServ
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Non-Public Designation Category: MD 3.4 Non-Public A.3
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