March 23, 2004

Enclosure Contains Safeguards Information Upon Separation This Letter is Decontrolled

Mr. Bryce L. Shriver Senior Vice President and Chief Nuclear Officer PPL Susquehanna, LLC 769 Salem Blvd., NUCSB3 Berwick, PA 18603-0467

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION - NRC PHYSICAL SECURITY BASELINE INSPECTION REPORT NOS. 05000387/2004008 AND 05000388/2004008

Dear Mr. Shriver:

On February 26, 2004, the U.S. Nuclear Regulatory Commission (USNRC) completed the onsite portion of an inspection at your Susquehanna Steam Electric Station (SSES). The enclosed report documents the inspection findings, which were discussed on February 26, 2004, with you, Mr. Terry Harpster, General Manager Plant Support, Mr. Roland Ferentz, Manager of Security, and other members of your staff.

This 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. Within these areas, the inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will <u>not</u> be placed in the Public Document Room.

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Mr. Bryce L. Shriver

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/**RA**/

John R. White, Chief Radiation Safety and Safeguards Branch Division of Reactor Safety

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

Enclosure: NRC Inspection Report Nos. 05000387/2004008, 05000388/2004008 (CONTAINS SAFEGUARDS INFORMATION (SGI)) w/Attachment: Supplemental Information

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- A. J. Wrape, III, General Manager, Nuclear Assurance
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- D. F. Roth, Manager, Quality Assurance
- R. R. Sgarro, Manager, Nuclear Regulatory Affairs
- R. Ferentz, Manager Nuclear Security
- W. E. Morrissey, Supervisor Nuclear Regulatory Affairs
- M. H. Crowthers, Supervising Engineer

cc w/o encl w/o SGI: (Cont'd)

H. D. Woodeshick, Special Office of the President

Mr. Bryce L. Shriver

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Mr. Bryce L. Shriver

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