June 22, 2004

Mr. Roland Ferentz Manager, Nuclear Security Pennsylvania Power and Light Company, LLC 769 Salem Blvd. Berwick, PA 18603

SUBJECT:

SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2 - REQUEST FOR ADDITIONAL INFORMATION RE: SECURITY PLAN SECTIONS 1 - 9

(TAC NOS. MC2979 AND MC2980)

Dear Mr. Ferentz:

In response to the April 29, 2003, Orders revising the design basis threat, you submitted a revised physical security plan, safeguards contingency plan, and guard training and qualification plan, including an implementation schedule, for Susquehanna Steam Electric Station, Units 1 and 2. The Nuclear Regulatory Commission staff is reviewing your submission and has determined that a request for additional information (RAI) is necessary in order to complete its evaluation based on its review of Sections 1 through 9 of your physical security plan. Please respond to the enclosed RAI within 10 days from receipt of this letter.0

WARNING: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information" is subject to Civil and Criminal Penalties

<u>NOTICE</u>: The enclosed information contains Safeguards Information. Upon separation from the Enclosure, this letter is DECONTROLLED.

SAFEGUARDS INFORMATION

R. Ferentz - 2 -

If circumstances result in the need to revise the target response date, please contact me at (301) 415-1952.

Sincerely,

/RA/

Margaret H. Chernoff, Project Manager Security Plan Review Team Project Directorate II Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket Nos. 50-387 and 50-388

Enclosure: As stated

cc w/o encl: See next page

R. Ferentz - 2 -

If circumstances result in the need to revise the response target date, please contact me at (301) 415-1952.

Sincerely,
/RA/
Margaret H. Chernoff, Project Manager
Security Plan Review Team
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-387 and 50-388

Enclosure: As stated

cc w/o encl: See next page

DISTRIBUTION:

PUBLIC

SPRT R/F

- J. Nakoski
- J. Peralta
- C. Hawes
- M. Chernoff

OGC

ACRS

- R. Guzman
- R. Laufer
- C. Holden
- C. Bixler, RI

ADAMS Accession Number: ML041800048

DATE	6/22/04	6/22/04	6/22/04	6/22/04
NAME	MChernoff	CHawes	JPeralta	JNakoski
OFFICE	SPRT/NRR/PM	SPRT/NRR/LA	SPRT/NSIR	SPRT/NRR/SC

OFFICIAL RECORD COPY

Susquehanna Steam Electric Station, Unit Nos. 1 and 2

CC:

Richard L. Anderson Vice President - Nuclear Operations PPL Susquehanna, LLC 769 Salem Blvd., NUCSB3 Berwick, PA 18603-0467

Aloysius J. Wrape, III General Manager - Nuclear Assurance PPL Susquehanna, LLC Two North Ninth Street, GENPL4 Allentown, PA 18101-1179

Terry L. Harpster General Manager - Plant Support PPL Susquehanna, LLC 769 Salem Blvd., NUCSA4 Berwick, PA 18603-0467

Robert A. Saccone General Manager - Nuclear Engineering PPL Susquehanna, LLC 769 Salem Blvd., NUCSB3 Berwick. PA 18603-0467

Rocco R. Sgarro Manager - Nuclear Regulatory Affairs PPL Susquehanna, LLC Two North Ninth Street, GENPL4 Allentown, PA 18101-1179

Walter E. Morrissey Supervising Engineer Nuclear Regulatory Affairs PPL Susquehanna, LLC 769 Salem Blvd., NUCSA4 Berwick, PA 18603-0467

Michael H. Crowthers Supervising Engineer Nuclear Regulatory Affairs PPL Susquehanna, LLC Two North Ninth Street, GENPL4 Allentown, PA 18101-1179 Dale F. Roth Manager - Quality Assurance PPL Susquehanna, LLC 769 Salem Blvd., NUCSB2 Berwick, PA 18603-0467

Herbert D. Woodeshick Special Office of the President PPL Susquehanna, LLC 634 Salem Blvd., SSO Berwick, PA 18603-0467

Bryan A. Snapp, Esq Assoc. General Counsel PPL Services Corporation Two North Ninth Street, GENTW3 Allentown, PA 18101-1179

Supervisor - Document Control Services PPL Susquehanna, LLC Two North Ninth Street, GENPL4 Allentown, PA 18101-1179

Richard W. Osborne Allegheny Electric Cooperative, Inc. 212 Locust Street P.O. Box 1266 Harrisburg, PA 17108-1266

Director - Bureau of Radiation Protection Pennsylvania Department of Environmental Protection P.O. Box 8469 Harrisburg, PA 17105-8469

Senior Resident Inspector U.S. Nuclear Regulatory Commission P.O. Box 35, NUCSA4 Berwick, PA 18603-0035

Regional Administrator, Region 1 U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

Susquehanna Steam Electric Station, Unit Nos. 1 and 2

cc:

Board of Supervisors Salem Township P.O. Box 405 Berwick, PA 18603-0035

Dr. Judith Johnsrud National Energy Committee Sierra Club 443 Orlando Avenue State College, PA 16803

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