November 3, 2005

MEMORANDUM TO: Richard J. Laufer, Branch Chief

Plant Licensing Branch A

Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation (NRR)

FROM: Richard V. Guzman, Project Manager /RA/

Plant Licensing Branch A

Division of Operating Reactor Licensing, NRR

SUBJECT: FORTHCOMING MEETING WITH PPL SUSQUEHANNA, LLC (PPL),

SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2

(SSES 1 AND 2)

DATE & TIME: Tuesday, November 15, 2005

9:00 a.m. - 12:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)

One White Flint North

11555 Rockville Pike, Room O-12-B-4

Rockville, Maryland

PURPOSE: To conduct a working level-discussion related to the schedule, approach,

and strategy for the proposed SSES 1 and 2 extended power uprate (EPU) application related to flow induced vibration, steam dryers, and

containment analysis.

CATEGORY 1:* This is a Category 1 Meeting. The public is invited to observe this

meeting (see Agenda) and will have one or more opportunities to communicate with the NRC after the business portion but before the

meeting is adjourned.

MEETING CONTACTS: Rich Guzman, NRR Tim Colburn, NRR

301-415-1030 301-415-1402 rvg@nrc.gov tgc@nrc.gov

^{*} Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002

R. Laufer - 2 -

PARTICIPANTS: Participants consist of members of the Office of Nuclear Reactor

Regulation (NRR), PPL Susquehanna, and General Electric (GE).

NRC

Thomas Alexion, NRR, Division of Policy and Rulemaking (DPR),

Special Projects Branch

Quynh Nguyen, NRR, DPR, Special Projects Branch

Rich Guzman, NRR, Division of Operating Reactor Licensing Kamal Manoly, NRR, Division of Engineering (DE), Engineering

Mechanics Branch

Cheng-lh Wu, NRR, Engineering Mechanics Branch

Robert Dennig, NRR, Division of Risk Assessment, Containment

and Ventilation Branch

PPL

John Bartos, EPU Engineering Lead

John Oddo, EPU Licensing

Kevin Browning, EPU Nuclear Steam Supply System/Emergency Core

Cooling Containment Spray Systems

Joseph Ferrante (Consulant, Delta Energy Services)

Santo Ferrarello (Consultant, Applied Analysis Corporation)

Kevin McNulty (Consultant, Aerotek Energy Services)

Lillian Schor (Consultant, Areva)

Alan Bilanin (Consultant, Continuum Dynamics)

Karen Fujikawa (Consultant, Structural Integrity Engineering)

GΕ

Dan Papone, Principal Engineer Larry King, Project Manager

George Stramback, Licensing Manager Dilip Rao, Containment Analysis Lead

Docket Nos. 50-387 and 50-388

Enclosure: Agenda

cc w/encl: See next page

R. Laufer - 2 -

Participants consist of members of the Office of Nuclear Reactor PARTICIPANTS:

Regulation (NRR), PPL Susquehanna, and General Electric (GE).

NRC

Thomas Alexion, NRR, Division of Policy and Rulemaking (DPR),

Special Projects Branch

Quynh Nguyen, NRR, DPR, Special Projects Branch

Rich Guzman, NRR, Division of Operating Reactor Licensing Kamal Manoly, NRR, Division of Engineering (DE), Engineering

Mechanics Branch

Cheng-Ih Wu, NRR, Engineering Mechanics Branch

Robert Dennig, NRR, Division of Risk Assessment, Containment

and Ventilation Branch

PPL

John Bartos, EPU Engineering Lead

John Oddo, EPU Licensing

Kevin Browning, EPU Nuclear Steam Supply System/Emergency Core

Cooling Containment Spray Systems

Joseph Ferrante (Consulant, Delta Energy Services)

Santo Ferrarello (Consultant, Applied Analysis Corporation)

Kevin McNulty (Consultant, Aerotek Energy Services)

Lillian Schor (Consultant, Areva)

Alan Bilanin (Consultant, Continuum Dynamics)

Karen Fujikawa (Consultant, Structural Integrity Engineering)

GΕ

Dan Papone, Principal Engineer Larry King, Project Manager

George Stramback, Licensing Manager Dilip Rao, Containment Analysis Lead

Docket Nos. 50-387 and 50-388

Enclosure: Agenda

cc w/encl: See next page

DISTRIBUTION:

PUBLIC RGuzman LPLA R/F SLittle RLaufer BSheron TMarsh/CHaney CHolden PMNS **KManoly** OPA TMensah ACRS OGC CWu CMiller, EDO, RGN-I TColburn **BBickett** JTrapp **RDennia** QNguyen

Receptionist (OWFN and TWFN) **TAlexion**

ACCESSION NO.: ML053070490

OFFICE	NRR/LPLA/PM	NRR/LPLA/LA	NRR/LPLA/BC
NAME	RGuzman	SLittle	RLaufer
DATE	11/03/05	11/03/05	11/03/05

OFFICIAL RECORD COPY

PPL SUSQUEHANNA, LLC

U.S. NUCLEAR REGULATORY COMMISSION

NOVEMBER 15, 2005

EXTENDED POWER UPRATE PRE-APPLICATION MEETING RELATED TO

FLOW INDUCED VIBRATION, STEAM DRYER, AND CONTAINMENT ANALYSIS

AGENDA

INTRODUCTIONS	9:00 a.m 9:05 a.m.
OBJECTIVES	9:05 a.m 9:10 a.m.
INITIAL STAFF COMMENTS	9:10 a.m 9:30 a.m.
VIBRATION MONITORING METHOD AND ACCEPTANCE CRITERIA	9:30 a.m 10:15 a.m.
STEAM DRYER PREDICTION, ASSESSMENT, AND TESTING	10:15 a.m 10:45 a.m.
BREAK	10:45 a.m 11:00 a.m.
CONTAINMENT ANALYSIS	11:00 a.m 11:50 a.m.
SUMMARY AND SCHEDULE REVIEW	11:50 a.m 12:10 p.m.
PUBLIC COMMENTS	12:10 p.m 12:25 p.m.
CONCLUSIONS AND CLOSING REMARKS	12:25 p.m 12:30 p.m.

Susquehanna Steam Electric Station, Units 1 and 2

CC:

Britt T. McKinney
Sr. Vice President and
Chief Nuclear Officer
PPL Susquehanna, LLC
769 Salem Blvd., NUCSB3
Berwick, PA 18603-0467

Robert A. Saccone Vice President - Nuclear Operations PPL Susquehanna, LLC 769 Salem Blvd., NUCSB3 Berwick, PA 18603-0467

Aloysius J. Wrape, III
General Manager - Performance
Improvement and Oversight
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

Richard D. Pagodin 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

Steven M. Cook Manager - Quality Assurance PPL Susquehanna, LLC 769 Salem Blvd., NUCSB2 Berwick, PA 18603-0467

Luis A. Ramos Community Relations Manager, Susquehanna 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 Rachel Carson State Office Building P.O. Box 8469 Harrisburg, PA 17105-8469

Susquehanna Steam Electric Station, Units 1 and 2

CC:

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

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