March 2, 2005

MEMORANDUM TO: Richard J. Laufer, Chief, Section 1

Project Directorate I

Division of Licensing Project Management

FROM: Richard V. Guzman, Project Manager, Section 1 /RA/

Project Directorate I

Division of Licensing Project Management

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

SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2

DATE & TIME: Wednesday, March 23, 2005

9:00 a.m. - 12:00 a.m. (noon)

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

One White Flint North

11555 Rockville Pike, Room O-10-B-4

Rockville, Maryland

PURPOSE: To discuss the schedule, approach, and analytical methods PPL is using

in two near-term planned submittals: (1) power range neutron monitoring system (PRNMS) and (2) the average power range monitor/rod block monitor/technical specifications and maximum extended load line limit

analysis in support of PPL's extended power uprate (EPU).

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, Framatome Advanced Nuclear Power (ANP), and General Electric (GE) Energy.

NRC

John Stang, NRR, Lead Project Manager Rich Guzman, NRR, Project Manager Frank Akstulewicz, NRR, Section Chief, Reactor Systems Branch Tai Huang, NRR Technical Reviewer, Reactor Systems Zena Abdullahi, NRR Technical Reviewer, Reactor Systems Paul Rebstock, NRR Technical Reviewer, Instrumentation and Controls

PPL

John Bartos, Engineering Lead - EPU John Geosits, Senior Fuels Engineer John Kulick, Manager Special - Projects John Oddo, Senior Licensing Engineer Gerald Glaser, Senior Instrumentation and Controls Specialist

ANP

Jerald Holm, Licensing

GE Energy

Sujit Chakraborty, Project Engineer - PRNMS James Harrison, Regulatory Services George Stramback, Manager - Regulatory Services David Reigel, Consultant - PRNMS

Docket Nos. 50-387 and 50-388

Attachment: Agenda

cc w/att: See next page

R. Laufer - 2 -

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Frank Akstulewicz, NRR, Section Chief, Reactor Systems Branch

Tai Huang, NRR Technical Reviewer, Reactor Systems Zena Abdullahi, NRR Technical Reviewer, Reactor Systems

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ACCESSION NO. ML050610374

OFFICE	PDI-1/PM	PDI-2/LA	PDI-1/ SC
NAME	RGuzman	MO'Brien	RLaufer
DATE	3/2/05	3/2/05	3/2/05

PPL SUSQUEHANNA, LLC

U.S. NUCLEAR REGULATORY COMMISSION

MARCH 23, 2005

EXTENDED POWER UPRATE PLANNING MEETING

<u>AGENDA</u>

9:30 a.m. - 10:15 a.m.

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.

OVERALL SCHEDULE AND APPROACH FOR

POWER RANGE NEUTRON MONITOR

SYSTEM AND AVERAGE POWER RANGE MONITOR MAXIMUM EXTENDED LOAD LINE LIMIT ANALYSIS

TRANSITION TO FRAMATOME FUEL 10:15 a.m. - 10:45 a.m.

BREAK 10:45 a.m. - 11:00 a.m.

DESCRIPTION OF ANALYTICAL METHODS 11:00 a.m. - 11:30 a.m.

OTHER PLANNED SUBMITTALS 11:30 a.m. - 11:40 a.m.

COMMENT FROM PUBLIC 11:40 a.m. - 11:50 a.m.

CONCLUSIONS AND CLOSING REMARKS 11:50 a.m. - 12:00 a.m. (noon)

Susquehanna Steam Electric Station Units 1 and 2

CC:

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Susquehanna Steam Electric Station Units 1 and 2

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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