

October 17, 2008

LICENSEE: PPL Susquehanna, LLC

FACILITY: Susquehanna Steam Electric Station, Units 1 and 2

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON
SEPTEMBER 15, 2008, BETWEEN THE U.S. NUCLEAR REGULATORY
COMMISSION AND PPL SUSQUEHANNA, LLC., CONCERNING DRAFT
REQUEST FOR ADDITIONAL INFORMATION PERTAINING TO THE
SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2, LICENSE
RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PPL Susquehanna, LLC held a telephone conference call on September 15, 2008, to discuss and clarify the staff's draft request for additional information (D-RAI) concerning the Susquehanna Steam Electric Station, Units 1 and 2, license renewal application. The telephone conference call was useful in clarifying the intent of the staff's D-RAI.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a listing of the D-RAI discussed with the applicant, including a brief description on the status of the items.

The applicant had an opportunity to comment on this summary.

IRAI

Evelyn Gettys, Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-387 and 50-388

Enclosures:
As stated

cc w/encls: See next page

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ADAMS Accession No.: ML082800439

OFFICE	LA:DLR	PM:RPB1:DLR	BC:RER1	BC:RPB1:DLR
NAME	SFigueroa	EGettys	JDozier	DPelton (JRobinson for)
DATE	10/14/08	10/16/08	10/16/08	10/17/08

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TELEPHONE CONFERENCE CALL
SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS
SEPTEMBER 15, 2008

<u>PARTICIPANTS</u>	<u>AFFILIATIONS</u>
Evelyn Gettys	NRC
On Yee	NRC
Duane Filchner	PPL
Dave Flyte	PPL
Dave Cassel	PPL
Mike Carter	Avera

DRAFT REQUEST FOR ADDITIONAL INFORMATION
SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2
LICENSE RENEWAL APPLICATION

SEPTEMBER 15, 2008

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PPL Susquehanna, LLC held a telephone conference call on September 15, 2008, to discuss and clarify the following draft request for additional information (D-RAI) concerning the Susquehanna Steam Electric Station (SSES), Units 1 and 2 license renewal application (LRA).

D-RAI B.2.32-4-R

In response to RAI B.2.32-4, Susquehanna Steam Electric Station (SSES) provided updates to the program elements to address the aging management of the external surfaces of elastomeric components. Based on the staff's review additional clarification and information is required.

- a) Please clarify why the updates to the program elements to expand the scope of the program to include elastomers and polymers are not enhancements to the GALL Report AMP XI.M36.
- b) Please clarify the acceptance criteria for the supplemental physical manipulation and/or prodding that will be used as measures of the elastomer and polymer material condition.

Discussion: The applicant indicated that the question is clear. This D-RAI will be sent as a formal RAI.

D-RAI B.2.32-5

The GALL Report recommends that XI.M36 "External Surfaces Monitoring" is only applicable for steel (carbon steel) components to detect loss of material with the use of visual inspections. However, based on the program description in the LRA, the staff noted that the applicant has expanded the scope of materials to include aluminized steel, copper alloy and stainless steel.

- a) Please justify why the expansion in the scope of materials is not considered an enhancement to the GALL Report AMP XI.M36.
- b) Please justify how this program will adequately manage the aging effects of loss of material as it applies to the additional metallic components (aluminized steel, copper alloy and stainless steel) added to the scope of this program.

Discussion: The applicant indicated that the question is clear. This D-RAI will be sent as a formal RAI.

ENCLOSURE 2

Letter to PPL Susquehanna, LLC from E. Gettys, dated October 17, 2008

DISTRIBUTION:

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RidsNrrDeEmcb

RidsNrrDeEeeb

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Units 1 and 2

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Units 1 and 2

- 2 -

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