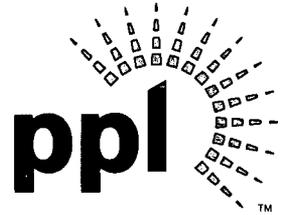


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**SUSQUEHANNA STEAM ELECTRIC STATION
UNITS 1 AND 2, LICENSE RENEWAL APPLICATION (LRA)
AMENDMENT TO LRA COMMITMENT #60
PLA-6556**

**Docket Nos. 50-387
and 50-388**

- References:*
- 1) *PLA-6110, Mr. B. T. McKinney (PPL) to Document Control Desk (USNRC), "Application for Renewed Operating License Numbers NPF-14 and NPF-22," dated September 13, 2006.*
 - 2) *PLA-6464, Mr. W. H. Spence (PPL) to Document Control Desk (USNRC), "Request for Additional Information for the Review of the Susquehanna Steam Electric Station Units 1 and 2, License Renewal Application (LRA) Section 4.3 Supplement," dated December 12, 2008.*

In accordance with the requirements of 10 CFR 50, 51, and 54, PPL requested the renewal of the operating licenses for the Susquehanna Steam Electric Station (SSES) Units 1 and 2 in Reference 1.

The enclosure to this letter provides an amendment to Table A-1 of the SSES License Renewal Application (LRA). This change revises Commitment #60 by updating the commitment such that it is based on the final version of Regulatory Issue Summary (RIS) 2008-30, "Fatigue Analysis of Nuclear Power Plant Components," dated December 16, 2008. Commitment #60, added in response to NRC's Request for Information (RAI) 4.3-11 (Reference 2), was previously based on the proposed RIS 2008-30, dated May 1, 2008. This change was discussed during a teleconference on August 26, 2009 between the NRC and PPL.

There are no new regulatory commitments contained herein. However, License Renewal Commitment #60 is revised as shown in the enclosure.

If you have any questions, please contact Mr. Duane L. Filchner at (610) 774-7819.

A120
NRR

I declare, under penalty of perjury, that the foregoing is true and correct.

Executed on: 9/9/09


T. S. Rausch

Enclosure: Amendment to SSES License Renewal Application (LRA)

Copy: NRC Region I

Ms. E. H. Gettys, NRC Project Manager, License Renewal, Safety

Mr. R. Janati, DEP/BRP

Mr. F. W. Jaxheimer, NRC Sr. Resident Inspector

Mr. A. L. Stuyvenberg, NRC Project Manager, License Renewal, Environmental

**Enclosure to PLA-6556
Amendment to SSES
License Renewal Application (LRA)**

Table A-1 SSES License Renewal Commitments

- LRA Table A-1 (LRA page A-55) is revised by addition (*bold italics*) and deletion (~~striketrough~~) as follows:

Table A-1			
SSES License Renewal Commitments			
Item Number	Commitment	FSAR Supplement Location (LRA App. A)	Enhancement or Implementation Schedule
60) Activities in Response to NRC Concerns Regarding Fatigue Analyses	PPL will either (1) implement fatigue monitoring software that satisfactorily addresses all issues raised in the proposed Regulatory Information Summary (RIS) <i>2008-30</i> , "Fatigue Analysis of Nuclear Power Plant Components," May 1, 2008 (73 FR 24094) , or (2) perform a confirmatory ASME Code, Section III fatigue evaluation for the SBF-monitored locations to justify the existing FatiguePro methodology used at SSES Units 1 and 2.	-----	Prior to the period of extended operation.