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U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

10 CFR 50.4

**SUSQUEHANNA STEAM ELECTRIC STATION  
OPEN PHASE CONDITION INITIATIVE  
COMMITMENT CHANGE  
PLA-7753**

**Docket No. 50-387  
No. 50-388**

- References:
1. NEI Letter, "Industry Initiative on Open Phase Condition, Revision 0," dated October 09, 2013 (ADAMS Accession No. ML13333A147).
  2. PPL Letter (PLA-7127), "Susquehanna Steam Electric Station Response to Request for Additional Information on Response to NRC Bulletin 2012-01, Design Vulnerability in Electric Power System," dated February 10, 2014 (ADAMS Accession No. ML14031A086).
  3. NEI Letter, "Industry Initiative on Open Phase Condition, Revision 2," dated September 20, 2018 (ADAMS Accession No. ML18268A114).

The purpose of this letter is to report a change in commitment regarding NRC Bulletin 2012-01, "Design Vulnerability in Electric Power System," dated July 27, 2012. Susquehanna Nuclear, LLC (Susquehanna) committed to follow the generic schedule provided in Nuclear Energy Institute (NEI) letter to the NRC dated October 09, 2013 (Reference 1) for Susquehanna Steam Electric Station (SSES) (Reference 2). NEI has revised the industry initiative on Open Phase Condition (OPC). Susquehanna commits to follow Revision 2 of the NEI OPC Initiative (Reference 3), or any subsequent revision issued by NEI on behalf of the industry. This commitment is summarized below and in the Attachment.

Summary of Regulatory Commitments:

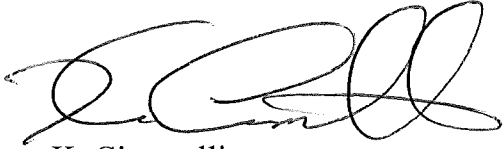
The Regulatory Commitment contained in Reference 2 states:

*"SSES will follow the generic schedule that is provided in the NEI 13-12 OPC Industry Guidance Document, issued December 2013, to support addressing OPC in off-site power sources at nuclear power plants."*

Susquehanna is modifying this Regulatory Commitment to state:

*"Susquehanna commits to adhering to the NEI Open Phase Condition Initiative, Revision 2, dated September 2018, or any subsequent revision issued by NEI. Susquehanna intends to follow the generic schedule therein."*

Should you have any questions regarding this submittal, please contact  
Mr. Jason Jennings, Manager – Nuclear Regulatory Affairs at (570) 542-3155.

A handwritten signature in black ink, appearing to read 'K. Cimorelli', with a stylized, cursive script.

K. Cimorelli

Attachment: Summary of Regulatory Commitments

Copy: NRC Region I  
Ms. T. E. Hood, NRC Project Manager  
Ms. L. Micewski, NRC Sr. Resident Inspector

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**Attachment to PLA-7753**

**Summary of Regulatory Commitments**

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### Summary of Regulatory Commitments

The following table identifies commitments made in this document. (Any other actions discussed in the submittal represent intended or planned actions. They are described to the NRC for the NRC's information and are not Regulatory Commitments.)

Commitment	Committed Date or "Outage"	Commitment Type	
		One-Time Action (Yes/No)	Programmatic (Yes/No)
Susquehanna commits to adhering to the NEI Open Phase Condition Initiative, Revision 2, dated September 2018, or any subsequent revision issued by NEI. Susquehanna intends to follow the generic schedule therein.	As stated in the latest revision of the NEI OPC Initiative	Yes	No