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U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555-001 10CFR50.54(q)

DEC 1 9 2018

SUSQUEHANNA STEAM ELECTRIC STATION EMERGENCY PLAN REVISION 62 PLA- 7758

Docket Nos. 50-387 and 50-388

The purpose of this letter is to transmit Revision 62 to the Susquehanna Steam Electric Station (SSES) Emergency Plan. Revision 62 to the Emergency Plan contains changes that did not require NRC approval. In accordance with the requirements of 10 CFR 50.54(q)(5), Revision 62 to the Emergency Plan does not result in a reduction in effectiveness of the plan. The plan, as changed, continues to satisfy the applicable requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR 50. Revision 62 was effective November 28, 2018.

The specific changes contained in Revision 62 are listed in Enclosure 1. A list of included 10 CFR 50.54(q) screens and evaluations is provided in Enclosure 2. Enclosure 3 is the Emergency Plan Revision 62 and the associated 10 CFR 50.54(q) screens and evaluations, along with the Emergency Plan page mark-ups are in Enclosure 4.

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

There are no regulatory commitments identified in this letter.

Sincerely,

K. Cimorelli

Site Vice President

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Enclosure 1 – List of Changes Contained in Revision 62 to SSES Emergency Plan

Enclosure 2 – List of Applicable 10 CFR 50.54(q) Screens and Evaluations

Enclosure 3 –SSES Emergency Plan Revision 62

Enclosure 4 – Associated 10 CFR 50.54(q) Screens and Evaluations

Copy: NRC Region I (Attn: Chief, Emergency Preparedness Branch – DRS)

Ms. L. H. Micewski, NRC Sr. Resident Inspector Ms. T. E. Hood, NRC Project Manager

Mr. M. Shields, PA DEP/BRP

Director, Division of Spent Fuel Storage and Transportation