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JUL 01 1999

U.S. Nuclear Regulatory Commission  
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Washington, DC 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
LICENSEE EVENT REPORT 50-387/99-002-00  
PLA - 5084 FILE R41-2

Docket No. 50-387  
License No. NPF-14

Attached is Licensee Event Report 50-387/99-002-00. This event was determined to be reportable per 10CFR50.73(a)(2)(i) in that the acoustic monitors on Unit 1 for the period between July 14, 1998 and October 3, 1998, were determined to have been inoperable because of environmental qualification concerns. Also, the "J" acoustic monitor on Unit 2 was determined to have been inoperable between June 25, 1998 and October 3, 1998 because of environmental qualification concerns. During this period of time, when the acoustic monitors were in the Standard Technical Specifications, a modification was performed on the Unit 1 acoustic monitors and the Unit 2 "J" acoustic monitor. A sealant that was required to be applied to the accelerometer cable connectors to meet environmental qualification design requirements was not applied during the modification. The deficiency was identified on June 2, 1999. The sealant has been applied to the accelerometer cable connectors for both units, and the acoustic monitors are operable.

  
Robert F. Saunders  
Vice President - Nuclear Site Operations

Attachment

cc: Mr. H. J. Miller  
Regional Administrator  
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cc: Mr. S. L. Hansell  
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