

SUSQUEHANNA SES RECORDS MANAGEMENT SYSTEM  
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Director of Nuclear Reactor Regulation  
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Attached are the following new or revised document(s):  
(When document is procedure, include manual title)

PP&L SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2  
DESIGN ASSESSMENT REPORT (DAR) - VOLS. 1 - 4

Please refer to the enclosed letter for further information.  
If any material is missing, please contact:

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Attached please find a controlled copy of the Susquehanna Steam Electric Station Design Assessment Report (DAR) which is being provided as a 'sister' document to the Final Safety Analysis Report (FSAR).

The DAR provides a detailed explanation of the suppression pool hydrodynamic loads caused by the actuation of the main steam SRV's and LOCA event; quantifies the hydrodynamic load definitions used to evaluate the Susquehanna SES plant design; provides analysis and test data to technically justify these load definitions; and summarizes the results of the re-assessment of the Susquehanna SES design basis for these loads.

If you are the holder of a previously issued DAR - please discard it. This DAR revision does not contain updated material but is merely a reprinting of the original DAR and subsequent amendments.