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U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station OP1-17
Washington, DC 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
INTENT TO PURSUE LICENSE RENEWAL
PLA-5376**

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

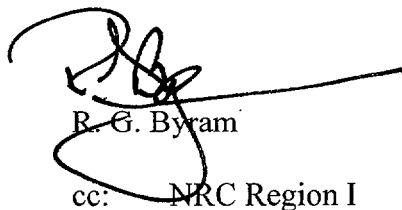
This letter provides notification of PPL Susquehanna, LLC's intent to pursue license renewal for the Susquehanna Steam Electric Station (SSES), Units 1 and 2.

The current SSES Operating Licenses will expire at midnight on July 17, 2022 and March 23, 2024 for Units 1 and 2 respectively. PPL Susquehanna, LLC intends to submit a license renewal application in accordance with 10 CFR Part 54 for SSES Units 1 and 2 by the end of the first quarter of 2005.

This early notification of plans for license renewal is being made in response to RIS 2000-20, "Importance of Industry Providing NRC Advance Notice of Intent to Pursue License Renewal," dated November 14, 2000. PPL Susquehanna, LLC will keep the NRC informed of any changes in plans for Susquehanna Steam Electric Station license renewal to facilitate NRC efforts to plan for processing of renewal applications.

If you have any questions regarding this matter, please contact Mr. Terry Harpster, Manager-Nuclear Regulatory Affairs at (610) 774-7504.

Sincerely,



R. G. Byram

cc: NRC Region I
Mr. S. L. Hansell, NRC Sr. Resident Inspector
Mr. R. G. Schaaf, NRC Project Manager

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