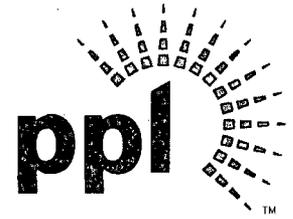


Timothy S. Rausch
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APR 01 2010

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

**SUSQUEHANNA STEAM ELECTRIC STATION
60-DAY FOLLOW-UP REPORT FOR EVENT
REPORTED IN ACCORDANCE WITH 10CFR73.71
PLA-6608**

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

This letter provides, in Attachment 1, the 60-day follow-up report required by 10CFR73.71 for the event notification made on February 4, 2010 (Event Notification # 45678). PPL requests that Attachment 1, which contains security sensitive information, be withheld from public disclosure in accordance with 10 CFR 2.390. Attachment 2 contains a version that has been edited for public disclosure. The security related information has been replaced with “[]”.

There are no NRC commitments contained in this letter.

Should you have any questions or require additional information, please contact Mr. Michael H. Crowthers, Manager-Nuclear Regulatory Affairs, at (610) 774-7766.

Sincerely,

A handwritten signature in black ink, appearing to read 'Timothy Rausch', is written over a large, stylized circular flourish.

T. S. Rausch

Attachments: Attachment 1: 10CFR73.71 Report
Attachment 2: 10CFR73.71 Report (Redacted)

Copy: Mr. S. J. Collins, NRC Regional Administrator
Mr. P. W. Finney, NRC Sr. Resident Inspector
Mr. R. R. Janati, DEP/BRP
Mr. B. K. Vaidya, NRC Project Manager
~~Director, Division of Security Policy, Office of Nuclear Security and Incident~~
Response

JE 74