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U. S. Nuclear Regulatory Commission
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Washington, D. C. 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
RESPONSE TO NRC REGULATORY ISSUES
SUMMARY 2001-08 "OPERATING REACTOR
LICENSING ACTION ESTIMATES"
PLA-5314**

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

NRC Regulatory Issues Summary (RIS) 2001-08 titled "Operating Reactor Licensing Action Estimates" requested that power reactor licensees voluntarily submit estimates of the number of new licensing actions that will be submitted to the NRC for review in the remainder of Fiscal Year (FY) 2001 and in FY 2002. The number of new licensing actions is determined by counting the number of actions for each unit. Therefore, if a single submittal affects both Susquehanna SES units, there would be two new licensing actions.

Specifically, the RIS requests that the following information be provided:

- An estimate of the number of licensing actions expected to be submitted during the remainder of FY 2001 and in FY 2002,
- A brief title of those licensing actions that are expected to generate complex reviews, e.g., power uprate requests, license renewal requests, and dry cask storage applications,
- An estimate of the potential safety and operational benefits of the new licensing actions,
- An estimate of the costs/man-rem averted of the new licensing actions, and
- An estimate of the economic savings that would be realized by the new licensing actions.

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In response to the RIS, PPL Susquehanna, LLC is providing the following estimates:

<u>Estimates</u>	<u>FY 2001</u>	<u>FY 2002</u>
No. of New Licensing Actions to be Submitted:	18	51
No. of Licensing Actions Requiring Complex Reviews:	2*	2**

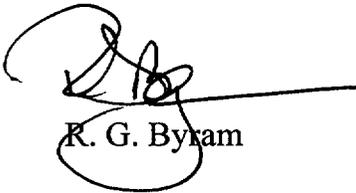
* Resolution of Ultimate Heat Sink Bypass Valve Single Failure issue

** Risk informed Inservice Inspection Submittal

Estimates of the potential safety and operational benefits, costs/man-rem averted, and the economic savings realized, of the new licensing actions, have not been quantified at this time. The benefits of these Licensing actions will be communicated separately.

Please contact Mr. Michael H. Crowthers at 610-774-7766, if there are questions concerning this submittal.

Sincerely,



R. G. Byram

cc: NRC Region I
Mr. R. G. Schaaf, NRC Project Manager - OWFN
Mr. S. L. Hansell, NRC Sr. Resident Inspector - SSES
Mr. P. Madden, NRC - Mail Stop O-8E1