



August 4, 1995

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

Attn: Document Control Desk

Subject: Dresden Nuclear Power Station Units 2 and 3  
Quad Cities Nuclear Power Station Units 1 and 2  
**Response to NRC Staff Request for Additional Information (RAI)**  
**Regarding the Technical Specification Upgrade Program (TSUP)**  
**Section 3/4.2, "Instrumentation"**  
NRC Docket Nos. 50-237/249 and 50-254/265

- References:
- (a) J. Stang letter to D. Farrar, dated February 22, 1995.
  - (b) J. Schrage letter to T. Murley, dated August 30, 1994
  - (c) P. Piet letter to W. Russell, dated March 14, 1994

In Reference (a), the NRC staff requested additional information from Commonwealth Edison (ComEd) to support the review and approval of ComEd's TSUP project. Regarding TSUP Section 3/4.2, the NRC requested further evaluation by ComEd concerning the comparison of current requirements and the proposed TSUP requirements. ComEd submitted TSUP Section 3/4.2, "Instrumentation," to the NRC staff in the Reference (b) letter. This letter provides ComEd's response to the NRC staff's RAI for TSUP Section 3/4.2.

The information in this letter provides a comprehensive evaluation between current requirements and those proposed in TSUP. This includes a discussion demonstrating the acceptability of any apparent deviations.

The Attachment to this letter (including Enclosure 1) provides ComEd's response to the Reference (a) NRC staff RAI. ComEd's response to Generic Question No. 2 includes supplemental information regarding proposed TSUP Section 3/4.2, as well as additional information regarding the comparison to current Technical Specification requirements.

In Reference (c), ComEd requested complete approval of TSUP by the NRC staff prior to June 30, 1995 in order to fully implement the project at Dresden Station. In order to most effectively implement TSUP at Dresden Station, ComEd's goal is to complete implementation of TSUP at Dresden during October 1995. The goal for implementation at Quad Cities is February 1996. The proposed TSUP Section 3/4.2 requirements are consistent to, and confirm, the current safety analysis as described in the Dresden and Quad Cities stations' UFSARs. Any changes to the UFSAR necessitated by the approval and implementation of TSUP will be incorporated into the UFSAR, where applicable.

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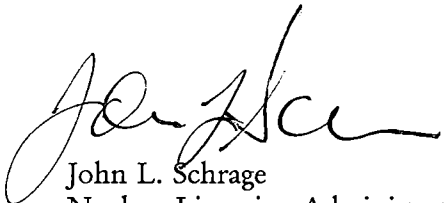
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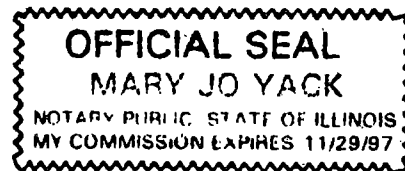
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In order to assist the NRC staff in the review of TSUP Section 3/4.2, Enclosure 2 to this submittal provides marked-up copies of the current Dresden Unit 2 Technical Specifications, the current Quad Cities Unit 1 Technical Specifications, and the BWR Standardized Technical Specifications (STS) Revision 4 (NUREG 0123) for the Reactor Protection System requirements. These mark-ups consist of a cross-reference between current Technical Specification requirements, BWR-STs requirements, and those proposed in TSUP 3/4.2. The mark-ups are not intended to replace or supersede the TSUP pages submitted to the NRC staff in Reference (b). As such, these pages have been stamped "For Information Only."

If there are any questions, please contact this office.

Sincerely,

  
John L. Schrage  
Nuclear Licensing Administrator



 8-4-95

Attachment ComEd Response to NRC RAI; Section 3/4.2, "Instrumentation"

Enclosure 1 ComEd Response to Generic Question No. 1; Revised No Significant Hazards Consideration

Enclosure 2 "Information Only" - Marked up Technical Specification pages

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