Docket Nos. STN 50-454 and STN 50-455

> Mr. Thomas J. Kovach Nuclear Licensing Manager Commonwealth Edison Company-Stite 300 OPUS West III 1400 OPUS Place Downers Grove, Illinois 60515

Dear Mr. Kovach:

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SUBJECT: UNIMPLEMENTED GENERIC SAFETY ISSUES AT BYRON NUCLEAR STATION, UNITS 1 AND 2

On April 25, 1990 the staff issued Generic Letter (GL) 90-04 which requested information concerning the implementation status of certain generic safety issues (GSIs) at your facility. Based on your response to this Generic Letter, dated July 11, 1990, our own records and discussions with your staff, we have updated our database on GSI implementation status. The results of this effort were presented to the Commission at a meeting on October 25, 1990.

The enclosure to this letter summarizes the staff's understanding of the current status of those GSIs which remain unimplemented at Byron, Units 1 and 2. We appreciate the assistance you provided in responding to GL 90-04 and we encourage your timely completion of those GSIs listed in the enclosure.

Please contact me if you have any questions or comments about the enclosed information.

Sincerely,

## Original Signed By:

Stephen P. Sands, Project Manager Project Directorate III-2 Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/enclosure: See next page

|      | : LA : PD 9/2 | :PM:PD3/2    | :D:PD3/2 | : |  |
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| DATE | :12/4/90      | :12/5/90     | :12/5/90 | : |  |

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Document Name: BYRON GSI LETTER

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cc:

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## UNIMPLEMENTED GSIs AT BYRON STATION, UNITS 1 AND 2

| GSI NO. | TITLE   | PROJECTED<br>IMPLEMENTATION<br>DATE   | REMARKS   |
|---------|---|---------------------------------------|---|
| 43      | Reliability of Air<br>Systems   | 01/31/91                              | Engineering<br>Review Results<br>to be submitted                    |
| 51      | Improving the Reliability of Open-Cycle Service Water Systems               | Unit 1-11/30/91<br>Unit 2-Implemented | Inspections and flushes will be completed during next refuel outage |
| 67.3.3  | Improved Accident Monitoring  | 01/31/91                              | Item I.D.1<br>to be resolved  |
| 75      | Salem ATWS Item 2.2.2,<br>Vendor Interface for<br>Safety-Related Components | 12/31/94                              | Program phased<br>in over 4 years                                   |
| 99      | RCS/RHR Suction Line Valve<br>Interlock on PWRs                             | Unit 1-12/31/91<br>Unit 2-Implemented | Interlocks to be removed during next refuel outage                  |