Commonwealth Edison (Commonwealth Edison) 1400 Opus Place Downers Grove, IL 60515



## February 14, 1997

United States Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555-0001

Subject: Braidwood Station Units 1 and 2 Byron Station Units 1 and 2 Dresden Station Units 2 and 3 LaSalle County Station Units 1 and 2 Quad Cities Station Units 1 and 2 Zion Station Units 1 and 2

Review Status for Top Ten Risk Significant Systems

NRC Docket Nos. 50-456 and 50-457 NRC Docket Nos. 50-454 and 50-455 NRC Docket Nos. 50-237 and 50-249 NRC Docket Nos. 50-373 and 50-374 NRC Docket Nos. 50-254 and 50-265 NRC Docket Nos. 50-295 and 50-304

References: November 12, 1996, letter from T. J. Maiman to A. B. Beach

The referenced letter outlined a number of programs to improve the quality, maintenance, and accessibility of the design bases at ComEd nuclear stations. Included among those programs was a description of a series of reviews of the top risk significant systems at each of ComEd's nuclear plants. These reviews were intended to verify that current plant conditions are safe and support continued operation. The purpose of this letter is to update the status of these reviews and to provide notification of a change in this commitment for LaSalle nuclear station.

These reviews have been completed as described at all of our six sites, with the exception of LaSalle. In general, these reviews have demonstrated that current plant conditions are safe and support continued operation.

At LaSalle nuclear station it was determined that more detailed functional performance reviews were required prior to startup of LaSalle Units 1 and 2. LaSalle management determined that these reviews were required based on:

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- Control Room/Auxiliary Electric Equipment Room Ventilation System, and the Core Standby Cooling System (essential service water) issues.
- Issues resulting from the Service Water Tunnel associated with the sealant injection event.
- Issues associated with the replacement of SBM switches.

Some of the functional performance review attributes are:

Detailed functional capability

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- Adequacy of the functional capability compared to the design basis
- Important functional problems and material condition discrepancies based on:
  - Material Condition Improvement Initiatives
  - Walkdowns
  - Problem Identification Forms, Deviation Reports, Action Requests, Engineering Requests
  - Licensee Event Reports
- Operator Work Arounds
- Results of Pre-Operational Testing and disposition of deficiencies
- Disposition of reported industry experience
- Surveillance and periodic testing
- Corrective maintenance backlogs

The review of systems is ongoing at LaSalle nuclear station. The commitment to complete system reviews by February 14, 1997, is being altered at this time as a result of the expansion of the LaSalle system functional performance review. The LaSalle program initially reviewed five systems. The review of these systems was completed February 11, 1997. The remaining top risk significant systems are being reviewed and will be completed prior to restart. We will notify you upon completion of these additional reviews.

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Please address any comments or questions regarding this matter to this office.

Sincerely,

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Thomas J. Maiman Executive Vice President

cc: A. B. Beach, Regional Administrator - RIII
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