

NOTICE OF VIOLATION

Commonwealth Edison Company  
Quad Cities Station, Units 1 and 2

Docket Nos. 50-254; 50-265  
License Nos. DPR-29; DPR-30

During an NRC inspection conducted on December 26, 1993, through February 7, 1994, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below:

Technical Specifications 6.2.A stated that procedures recommended in Appendix A of Regulatory Guide 1.33, Revision 2, shall be established and implemented. Regulatory Guide 1.33, Appendix A included procedures for plant operation and maintenance.

- a. Quad Cities Instrument Administrative and Preventive Maintenance Procedure (QCIPM) 100-12, "Refuel Outage Backfilling Reactor Instruments Sensing Lines," required that differential pressure instruments be returned to service then lead-sealed.

Contrary to the above, on November 30, 1993, Reactor Level Instrument, 1-263-57B, was not returned to service and lead-sealed in accordance with QCIPM 100-12.

- b. Quad Cities Administrative Procedure (QCAP) 700-2 "Chemical Control," required consumable chemical products intended for use on process water systems to be analyzed by the system materials analysis department.

Contrary to the above, epoxy coating material (Belzona) was used in the condensate and condensate booster pumps without the required analysis being performed.

- c. Quad Cities Mechanical Maintenance Procedure (QCMM) 1515-7, "General Valve Packing Procedure," required, in part, that for specialty packing material, the supervisor in charge will determine any special considerations to be observed.

Contrary to the above, on December 24, 1993, valve packing instructions used to repack the 2-220-118a valve did not contain special instructions for the use of Argo specialty packing.

This is a Severity Level IV Violation (Supplement 1).

Pursuant to the provisions of 10 CFR 2.201, Commonwealth Edison Company is hereby required to submit a written statement of explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington D.C. 20555 with a copy to the U.S. Nuclear Regulatory Commission, Region III, 801 Warrenville Road, Lisle, Illinois 60532-4351, and a copy to the NRC Resident Inspector at the Quad Cities Nuclear Station within 30 days of the date of the

letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation or, if contested, the basis for disputing the violation; (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. If an adequate reply is not received within the time specified in this Notice, an order or a demand for information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

Dated at Lisle, Illinois  
this 7<sup>th</sup> day of March 1994