

NOTICE OF VIOLATION

Commonwealth Edison Company  
Braidwood Station  
Byron Station

Docket Nos. 50-454; 50-455  
Docket Nos: 50-456; 50-457  
License Nos: NPF-37; NPF-66  
License Nos: NPF-72; NPF-77

During an NRC inspection conducted December 16, 1993 through January 18, 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 (1994), the violation is listed below:

- A. 10 CFR Part 50, Appendix B, Criterion XVI, "Corrective Action," requires that measures be established to assure that conditions adverse to quality, such as failures, malfunctions, deficiencies, deviations, defective material and equipment, and nonconformances are promptly identified and corrected.

Contrary to the above, a condition adverse to quality involving a design deficiency associated with the auxiliary feedwater system, identified on January 17, 1989, was not promptly corrected until December 10 (Braidwood) and December 11 (Byron), 1993.

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

Pursuant to the provisions of 10 CFR 2.201, the Commonwealth Edison Company is hereby required to submit a written statement or 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 and a copy to the NRC Resident Inspectors at the Braidwood Station and the Byron 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  
3rd day of February 1994.

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