

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 January 31 through February 4, 1994, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violations are listed below:

1. Technical Specification 6.12.1.a. requires that high radiation areas greater than 100 millirem/hour (1 millisievert/hr) (mSv) but less than 1000 millirem/hour (10 mSv/hr) be barricaded and conspicuously posted as a high radiation area and areas greater than 1000 millirem/hour (10 mSv/hr) be provided with locked doors and controlled to prevent unauthorized entry.

Contrary to the above, a high radiation area greater than 100 millirem/hour (1 mSv) but less than 1000 millirem/hour (10 mSv/hr) was not barricaded and conspicuously posted as a high radiation area and an area greater than 1000 millirem/hour (10 mSv/hr) was not provided with a locked door and controlled to prevent unauthorized entry. Specifically,

- a. on August 14, 1993, an access door to an area greater than 1000 millirem/hr (10 mSv/hr), near the main condenser tube pull pit area, was unlocked, and
- b. on November 25, 1993, a door leading into the backwash receiving tank room, an area greater than 100 millirem/hour (1 mSv) but less than 1000 millirem/hr (10 mSv/hr), was propped open.

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

2. Technical Specification 6.3. requires that radiation protection procedures be established, maintained, and adhered to.

Quad Cities Radiation Protection Procedure (QRP) 1000 requires, in part, that material leaving the radiologically controlled area be surveyed before release to ensure that radioactive material is not being released.

Contrary to the above, on January 7, 1994, and on several other occasions in 1993, contaminated tools and equipment were not surveyed before release from the radiologically controlled area.

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

Pursuant to the provisions of 10 CFR 2.201, Commonwealth Edison Co. 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

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 ¹¹ day of March 1994