

DEC 9 1993

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

Commonwealth Edison Company
ATTN: Mr. R. Pleniewicz
Site Vice President
Quad Cities Station
22710 206th Avenue North
Cordova, IL 61242-9740

Dear Mr. Pleniewicz:

This refers to the inspection conducted by Messrs. T. Taylor, K. Walton, P. Prescott, and R. Roton of this office from October 1 through November 5, 1993. This inspection included a review of authorized activities for your Quad Cities Nuclear Power Station, Units 1 and 2. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, interviews with personnel, and observation of activities in progress.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). This violation is of concern to the NRC. Corrective actions taken to control performance of unauthorized plant activities were inadequate to prevent recurrence. The unauthorized activity was a test of computer room ventilation equipment that unexpectedly resulted in a halon system actuation. There were two previous instances of halon system actuations under similar circumstances with no actions taken to prevent recurrence.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

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The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original Signed By
T. O. Martin
for Edward G. Greenman, Director
Division of Reactor Projects

Enclosures:

- 1. Inspection Report
 - No. 50-254/93026(DRP);
 - No. 50-265/93026(DRP)

cc w/enclosures:

- L. DelGeorge, Vice President, Nuclear Oversight & Regulatory Services
- G. Campbell, Station Manager
- N. Chrissotimos, Regulatory Assurance Supervisor
- D. Farrar, Nuclear Regulatory Services Manager
- OC/LFDCB
- Resident Inspectors, Quad Cities, Dresden, LaSalle, Clinton
- R. Hubbard
- J. W. McCaffrey, Chief, Public Utilities Division
- Licensing Project Manager, NRR
- R. Newmann, Office of Public Counsel, State Liaison Officer
- Chairman, Illinois Commerce Commission
- J. B. Martin, RIII
- H. J. Miller, RIII
- T. O. Martin, RIII

bcc: PUBLIC - IE01

RIII
PKH
Hiland

RIII
amf
Jordan
(Para. 7)

RIII
JMB
McCormick-Barger
(Para. 6)

RIII
Lin
Halsman

RIII
PKH
Clayton

RIII
EJG
Greenman