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Docket No j0-254 Docket No. 50-265

Commonwealth Edison Company ATTN: R. Pleniewicz, Site Vice President Quad Cities Station 22712 206th Avenue North Cordova, IL 61242

Dear Mr. Pleniewicz:

SUBJECT: INSPECTION OF QUAD CITIES ADIATION PROTECTION PROGRAM (REPORT NO. 50-254/94002(DRSS); 50-2', 94002(DRSS))

This refers to the inspection conducted by Messrs. R. Paul and P. Louden of this office on January 31 through February 4, 1994. The 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.

The results of this inspection showed that certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). This is a concern because past corrective actions for the problems which led to these violations were not effective to prevent recurrence.

In addition, an event was reviewed which involved the improper response of three workers to electronic dosimeter (ED) alarms. Station management should take the necessary actions to ensure that it does not become a recurring problem because of the potential safety significance.

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. Additionally, we request you discuss your plans to reinforce expected worker response to ED alarms.

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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.

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 Cynthia D. Pederson"

Cynthia D. Pederson, Chief Reactor Support Programs Branch

Enclosures:

- 1. Notice of Violation
- 2. Inspection Reports No. 50-254/94002(DRSS);
 - No. 50-265/94002(DRSS)

cc w/enclosures:

L. O. DelGeorge, Vice President, Nuclear Oversight and Regulatory Services G. Campbell, Station Manager N. Chrissotimos, Regulatory Assurance

Supervisor

D. Farrar, Nuclear Regulatory Services Manager OC/LFDCB

Resident Inspectors LaSalle Dresden, Quad Cities

Richard Hubbard

J. W. McCaffrey, Chief, Public

Utilities Division

Licensing Project Manager, NRR

State Liaison Officer Chairman, Illinois Commerce

Commission

T. O. Martin, RIII

bcc w/enclosure: PUBLIC IE06

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Paul/jp	Louden	Hiland
03/9 /94		3/10/14

RIII aAK for McCormick-Barger 3-9-94

Pederson