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Quad Cities Generating Station
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ESK-97-060

March 17, 1997

U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Document Control Desk

Subject: Quad Cities Station Units 1 and 2
Corrective Action Plan - Control Room Ventilation System
NRC Docket Nos. 50-254/265

Reference: L. W. Pearce letter to USNRC dated November 25, 1996, transmitting
Licensee Event Report (LER) 254/96-022.

On October 28, 1996, Quad Cities declared the Control Room Emergency Ventilation System (CREVS) inoperable because the system could not maintain the control room at the required positive pressure. Quad Cities performed an operability assessment to address the non-conforming condition and concluded the system was capable of performing its design basis safety function.

Quad Cities reported the event in the referenced LER, which described initial corrective actions including a revision to the control room habitability study, system performance data trending, and establishing methods to control the emergency zone boundary.

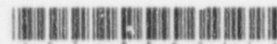
The purpose of this letter is to expand the corrective actions provided in the LER. Quad Cities has initiated an aggressive action plan to fully restore the safety related CREVS Train-B to within the design requirements prior to Unit 2 startup following the current refueling outage (Q2R14). Other significant milestones for Train-B upgrade project are provided below:

- Initial CREVS boundary sealing activities complete by April 7, 1997.
- Perform inleakage measurements by April 11, 1997 and address any discrepancies.

As indicated in the LER, we are also pursuing a revision to the Control Room Dose Analysis to improve margin to General Design Criteria (GDC) 19 limits. The submittal date for this evaluation has been changed to April 15, 1997, to facilitate a Dresden/Quad Cities dual station submittal.

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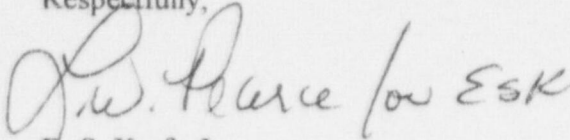
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March 17, 1997

If you have any questions concerning this letter, please contact Mr. Charles Peterson, Regulatory Affairs Manager, at (309) 654-2241, extension 3609.

Respectfully,



E. S. Kraft, Jr.
Site Vice President
Quad Cities Station

Attachment

cc: A. B. Beach, Regional Administrator, Region III
R. M. Pulsifer, Project Manager, NRR
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