

September 16, 2004

Mr. Christopher M. Crane
President and Chief Nuclear Officer
Exelon Nuclear
Exelon Generation Company, LLC
Quad Cities Nuclear Power Station
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: UPCOMING QUAD CITIES PROBLEM IDENTIFICATION AND RESOLUTION
(PI&R) INSPECTION

Dear Mr. Crane:

On October 18, 2004, NRC will begin the required biennial problem identification and resolution (PI&R) inspection at your Quad Cities Nuclear Power Station. This inspection will be performed in accordance with the NRC baseline inspection procedure 71152.

Experience has shown that these inspections are extremely resource intensive both for the NRC inspectors and the utility staff. In order to minimize the impact that the inspection has on the site and to ensure a productive inspection for both sides, we have enclosed a request for documents needed for the inspection.

The documents are lists of information, necessary in order to ensure the inspection team is adequately prepared for the inspection. The documents should be available for on-site review by the inspection team on October 12 thru 14, 2004. The inspection team will use the lists to select additional documents for detailed review. The additional documents should be available to the team when they return to the site on October 18 to began the inspection.

The lead inspector for this inspection is Geoffrey C. Wright. If there are any questions about the material requested, or the inspection in general, please do not hesitate to call Geoff at 630-829-9602, or to contact him by e-mail at gcw@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Mark A. Ring, Chief
Branch 1
Division of Reactor Projects

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

Enclosure: Request for Information Regarding PI&R Inspection

cc w/encl: Site Vice President - Quad Cities Nuclear Power Station
Plant Manager - Quad Cities Nuclear Power Station
Regulatory Assurance Manager - Quad Cities Nuclear Power Station
Chief Operating Officer
Senior Vice President - Nuclear Services
Senior Vice President - Mid-West Regional
Operating Group
Vice President - Mid-West Operations Support
Vice President - Licensing and Regulatory Affairs
Director Licensing - Mid-West Regional
Operating Group
Manager Licensing - Dresden and Quad Cities
Senior Counsel, Nuclear, Mid-West Regional
Operating Group
Document Control Desk - Licensing
Vice President - Law and Regulatory Affairs
Mid American Energy Company
Assistant Attorney General
Illinois Department of Nuclear Safety
State Liaison Officer, State of Illinois
State Liaison Officer, State of Iowa
Chairman, Illinois Commerce Commission
D. Tubbs, Manager of Nuclear
MidAmerican Energy Company

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**Requested Information to Support
Problem Identification and Resolution (PI&R) Inspection**

1. A copy of administrative procedure(s) for the Corrective Action Process, Trending Program, Quality Assurance Audit Program, Self-assessment Program, Corrective Action Effectiveness Review Program, and Industry Experience Review Program.
2. A copy of quality assurance audits and/or self-assessments of the corrective action program completed since December 2002
3. Have available for review and use a copy of the Quality Assurance manual.
4. Have available for review and use a copy of the Employee Concerns Program/Ombudsman administrative procedure.
5. A list of quality assurance audits completed since December 2002 with brief description of areas where findings were identified.
6. A list of self-assessments completed since December 2002.
7. A list of root cause evaluations completed since December 2002.
8. A list of test failures (IST or Technical Specification surveillances) since December 2002, with a brief description of component/system which failed.
9. A list of all open significant condition reports (Levels 1 and 2) sorted by significance level. Include a description of the issue and the significance category.
10. A list of significant condition reports (Level 1 and 2) closed since December 2002 including a description, significance category, date initiated, date closed, and whether there is an associated operability evaluation.
11. A list of condition reports initiated since December 2002 that involve inadequate or ineffective corrective actions. Include a brief description, status, and significance category of the issue.
12. A list of condition reports initiated since December 2002 that identify trends of conditions adverse to quality. Include a brief description, status, and significance category for each item.
13. A copy of any performance indicator reports used to track the corrective action program effectiveness.
14. A list of condition reports issued during the past three refueling outages sorted by system and component. Include a brief description, status, and significance category for each item.

Enclosure

15. A list of the top ten risk significant systems
16. A list of the top ten risk significant components
17. A list of all human performance errors since December 2002
18. List of condition reports issued since December 2002 where the NRC was the identifying organization.
19. A list of operability determinations issued since December 2002.
20. A list of condition reports involving operator workarounds (including those where operator workarounds were part of the solution) since December 2002.