

October 3, 2003

Mr. John L. Skolds, President  
Exelon Nuclear  
Exelon Generation Company, LLC  
Quad Cities Nuclear Power Station  
4300 Winfield Road  
Warrenville, IL 60555

SUBJECT: QUAD CITIES NUCLEAR POWER STATION, UNITS 1 AND 2  
ANNOUNCEMENT OF BASELINE INSPECTION

Dear Mr. Skolds:

On December 1, 2003, the U.S. Nuclear Regulatory Commission (NRC) will begin the required biennial inspection of maintenance rule implementation at your Quad Cities Nuclear Power Station. This inspection will be performed in accordance with the NRC baseline inspection procedure 71111.12B.

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 have been divided into two groups. The first group lists information necessary in order to ensure the inspector is adequately prepared for the inspection. This information should be available to the Regional Office by no later than November 18, 2003. In so far as possible, this information should be provided electronically to the lead inspector. Based on the information provided for the preparation week, the inspector will select four to six structures, systems, and components (SSCs) for detailed review during the inspection.

The second group of documents requested are those items which the inspector will review or need access to during the inspection. It is important that these documents be as complete as possible, in order to minimize the number of documents requested during the preparation week or during the onsite inspection. The systems/SSCs selected by the inspector will be discussed with the inspector's contact during the preparation week such that the document request can be completed as requested.

The lead inspector for this inspection is Robert Winter. If there are any questions about the material requested, or the inspection, please call the lead inspector at 630-829-9758 or e-mail him at raw2@nrc.gov.

In accordance with 10 CFR 2.790 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/

Julio F. Lara, Chief  
Electrical Engineering Branch  
Division of Reactor Safety

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

Enclosure: Initial Document Request

cc w/encl: Site Vice President - Quad Cities Nuclear Power Station  
Quad Cities Nuclear Power Station Plant Manager  
Regulatory Assurance Manager - Quad Cities  
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  
M. Aguilar, 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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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  
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Operating Group  
Document Control Desk - Licensing  
Vice President - Law and Regulatory Affairs  
Mid American Energy Company  
M. Aguilar, 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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## **Initial Document Request**

### **I. Information Requested Expeditiously**

The following information is requested to be provided as soon as possible, but no later than November 18, 2003. In so far as possible, information should be provided electronically.

1. Maintenance Rule (MR) Administrative Procedures;
2. Copies of the last two Periodic Evaluations;
3. Current List of MR Systems/SSCs Showing (a)(1) and (a)(2) Status;
4. Listing of MR High Safety Significant Systems (if not included in item 1 or 2);
5. Listing of Top Ten Important PRA/PSA Systems; and
6. Name and phone numbers of the technical contact and a regulatory contact.

### **II. Information Requested to be Available on First Day of Inspection**

We request that the following information be available to the inspector once he arrives onsite. Some documents, such as the Updated Safety Analysis Report (USAR) or the IPE/PSA, do not need to be solely available to the inspector (i.e., they can be located in a reference library) as long as the inspector has ready access to them. Items 12 through 15 are only for the systems/SSCs selected during the preparation week.

1. IPE/PSA and USAR available for review;
2. Performance Criteria for all SSCs in the MR;
3. List of Unavailability and Reliability Data used for all MR SSCs in performing the Periodic Evaluation (if not included in periodic evaluation report);
4. Maintenance Rule (a)(1) Cause Determinations and Goals for all SSCs in (a)(1) during the time frame of the periodic evaluation;
5. Disposition sheets for why SSCs removed from (a)(1) during the time frame of the periodic evaluation;
6. List of all SSCs Removed from or added to the MR Program for the time frame of the periodic evaluation;
7. List of all Performance Criteria Changes made to MR SSCs for the time frame of the periodic evaluation;
8. Copies of MR Quarterly Reviews for the time frame of the periodic evaluation. (if they are being performed);
9. Audit/Self Assessment of the MR Program performed in the last two years;
10. Expert Panel meeting minutes for the time frame of the periodic evaluation (available for review);
11. List of all Functional Failures, MPFFs, RMPFFs for the time frame of the periodic evaluation (if not included in periodic evaluation report);
12. PSA Basis for the MR Performance Criteria for the SSCs selected during preparation week;
13. List of Work Requests (Orders)/Condition Reports for SSCs selected for the time frame of the periodic evaluation;
14. Copies of System Health Report (if applicable) for SSCs selected; and
15. Name and phone numbers for the system engineer(s) for SSCs selected.