



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

July 26, 2010

Mr. Michael J. Pacilio
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer (CNO), Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

**SUBJECT: DRESDEN NUCLEAR POWER STATION, UNIT 3 INFORMATION REQUEST
FOR AN NRC POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL**

Dear Mr. Pacilio:

On October 18, 2010, the NRC will begin a Post-Approval Site Inspection for License Renewal at Dresden Unit 3. A team of three inspectors will perform a 2-week Phase 2 inspection in accordance with NRC Inspection Procedure (IP) 71003. This inspection will include two weeks on-site, the week of October 18, 2010, and the week of October 25, 2010.

On November 1, 2010, two inspectors will begin Phase 1 of IP 71003, which is a 2-week outage related inspection.

These inspections will focus on verifying that license conditions added as part of the renewed license, license renewal commitments, and selected aging management programs are implemented in accordance with Title 10 of the Code of Federal Regulations (CFR) Part 54, "Requirements for the Renewal of Operating Licenses for Nuclear Power Plants."

In order to minimize the inspection impact on the site and to ensure a productive inspection for both parties, we have enclosed a request for information needed for the inspection. It is important that all of these documents are up to date and complete in order to minimize the number of additional documents requested during the preparation and/or the on-site portions of the inspection. Insofar as possible, this information should be provided electronically to the lead inspector. The information request has been divided into two groups:

- The first group lists information necessary for our initial inspection scoping and in-office preparation activities. During the in-office preparation activities, the team will identify as much as possible the information and activities to be reviewed during the inspection. This information should be provided to the lead inspector by October 6, 2010.
- The second group includes the additional information required for the team to review the selected activities. This information should be available to the team on-site October 18, 2010. It is also requested that corrective action documents and/or questions developed during the inspection be provided to the lead inspector as the documents are generated.

The lead inspector for this inspection is Dr. Stuart Sheldon. We understand that our licensing contact for this inspection is Mr. Gerold Ice of your organization. If there are any questions about the inspection or the material requested in the enclosure, please contact the lead inspector at (630) 829-9727 or via e-mail at Stuart.Sheldon@nrc.gov.

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, control number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget control number.”

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), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Ann Marie Stone, Chief
Engineering Branch 2
Division of Reactor Safety

Docket Nos. 50-237; 50-249; 72-037
License Nos. DPR-19; DPR-25

Enclosure: Request for Information, Post-Approval Site Inspection for License Renewal

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**INFORMATION REQUEST FOR
POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL**

Inspection Report: 05000249/2010-010(DRS)

Inspection Dates: Week of October 18, 2010; Week of October 25, 2010
Week of November 1, 2010; Week of November 8, 2010

Inspection Procedure: IP 71003 "Post-Approval Site Inspection for License Renewal"

Lead Inspector: Stuart Sheldon, Lead Inspector
(630) 829-9727
Stuart.Sheldon@nrc.gov

I. Information Requested Prior to the On-site Information Gathering/Inspection Week

The following information is requested by October 6, 2010, or sooner, to facilitate inspection preparation. If you have any questions regarding this information, please call the team leader as soon as possible. (Please provide the information electronically in "pdf" files, Excel, or other searchable formats, preferably on some portable electronic media (e.g., CDROM, DVD, etc.). The portable electronic media should contain descriptive names, and be indexed and hyperlinked to facilitate ease of use. Information in "lists" should contain enough information to be easily understood by someone who has knowledge of light water reactor technology).

1. For any commitment that has been changed since the IP 71003 inspection on Unit 2, please provide documentation of the commitment change process, and any associated justification.
2. Provide a list of your Aging Management Programs (AMPs), copies of the program basis documents for each, and a listing of the action tracking items for each.
3. For each complete commitment, please provide documentation demonstrating that the commitment has been completed. It is only necessary to include documentation associated with Unit 3 activities.
4. Provide a list of any "newly identified" structures, systems and components (SSCs) pursuant to 10 CFR 54.37(b) and RIS-2007-16.
5. Provide a copy of your updated final safety analysis report (UFSAR), or UFSAR update, which includes descriptions of your AMPs.
6. Provide a listing of planned Unit 3 outage inspections, credited for license renewal, that provide observations of areas that are generally inaccessible at power, e.g., drywell liner and containment coating inspections. Include work order numbers where applicable.

**INFORMATION REQUEST FOR
POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL**

7. Provide an outage schedule, sufficiently detailed as to list the work orders noted in Item 6.
8. Provide a copy of any self assessment that you have completed related to license renewal since the IP 71003 inspection on Unit 2.
9. Provide current management and license renewal organizational charts.

II. Information requested to be available when the inspectors arrive on-site on October 18, 2010 and during the inspection.

1. Documentation demonstrating completion of license renewal commitments that was complete as of the inspection date. For example, this may be in the form of a binder for each commitment which includes the implementing documentation and references.
2. Copies of any corrective action documents generated as a result of the team's questions or queries during this inspection.
3. Copies of the list of questions submitted by the team members and the status/resolution of the information requested (provide daily during the inspection to each team member).

If you have questions regarding the information requested, please contact the lead inspector.

M. Pacilio

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Sincerely,

/RA/
Ann Marie Stone, Chief
Engineering Branch 2
Division of Reactor Safety

Docket Nos. 50-237; 50-249; 72-037
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Enclosure: Request for Information, Post-Approval Site Inspection for License Renewal
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