



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

November 3, 2010

Mr. Christopher J. Schwarz
Vice President, Operations
Entergy Nuclear Operations, Inc.
Palisades Nuclear Plant
27780 Blue Star Memorial Highway
Covert, MI 49043-9530

**SUBJECT: PALISADES NUCLEAR PLANT REQUEST FOR INFORMATION FOR AN NRC
POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL**

Dear Mr. Schwarz:

On January 24, 2011, the NRC will begin a Post-Approval Site Inspection for License Renewal. A team of five inspectors will perform a 3-week Phase II inspection in accordance with NRC Inspection Procedure (IP) 71003. This inspection will include two weeks on-site, the week of January 24, 2011, and the week of February 7, 2011.

This inspection 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 January 7, 2011.
- The second group includes the additional information required for the team to review the selected activities. This information should be available to the team onsite January 24, 2011. 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 Regulatory Affairs contact for this inspection is Mrs. Barbara Dotson of your organization. If there are any questions about the inspection or the material requested in the enclosure, please contact Dr. Stuart Sheldon at (630) 829-9727 or via e-mail at stuart.shelton@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 No. 50-255
License No. DPR-20

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

cc w/encl: Distribution via Listserve

REQUEST FOR INFORMATION
POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL

Inspection Report: 05000255/2011006 (DRS)

Inspection Dates: January 24, 2011 – February 11, 2011

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

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

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

The following information is requested by January 7, 2011, or sooner, to facilitate inspection preparation. If you have any questions regarding this information, please call Benny Jose 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, flash drive, 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. Provide a list of your license renewal commitments with the completion status of each. If a commitment is not complete, please provide an anticipated completion date.
2. For each complete commitment, please provide documentation demonstrating that the commitment has been completed.
3. For any commitment that has been changed, please provide documentation of the commitment change process, and any associated justification.
4. 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.
5. For AMPs that are one-time inspection programs, provide a list of completed work order numbers for inspections that have been completed. This may be incorporated with the previous item.

REQUEST FOR INFORMATION

POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL

6. Provide a list of any “newly identified” structures, systems and components (SSCs) pursuant to 10 CFR 54.37(b) and RIS-2007-16.
7. Provide a copy of your updated final safety analysis report (UFSAR), or UFSAR update which includes descriptions of your AMPs.
8. Provide copies of any internal/external self-assessments and associated corrective action documents generated in preparation for the inspection.

II. Information requested to be available when the inspectors arrive on-site on January 24, 2011, and during the inspection.

1. Documentation demonstrating completion of license renewal commitments that is 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 (provide daily during the inspection to the team lead and each team member).
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 Dr. Stuart Sheldon. It may also help to review the IP 71003 frequently asked questions which are available at:

<http://www.nrc.gov/reactors/operating/licensing/renewal/introduction/inspections/faq-ip71003.html>

The lead inspector for this inspection is Dr. Stuart Sheldon. We understand that our Regulatory Affairs contact for this inspection is Mrs. Barbara Dotson of your organization. If there are any questions about the inspection or the material requested in the enclosure, please contact Dr. Stuart Sheldon at (630) 829-9756 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 No. 50-255
License No. DPR-20

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

cc w/encl: Distribution via Listserve

DISTRIBUTION:
See next page

DOCUMENT NAME:G:\DRSIII\DRS\WIP\Ltr 110310 Palisades 71003b RFI SNS.docx
 Publicly Available Non-Publicly Available Sensitive Non-Sensitive
To receive a copy of this document, indicate in the concurrence box "C" = Copy without attach/encl "E" = Copy with attach/encl "N" = No copy

OFFICE	RIII		RIII						
NAME	SSheldon:ls		AMStone						
DATE	11/02/10		11/03/10						

OFFICIAL RECORD COPY

Letter to Christopher J. Schwarz from Ann Marie Stone dated November 3, 2010.

SUBJECT: PALISADES NUCLEAR PLANT REQUEST FOR INFORMATION FOR AN NRC
POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL

DISTRIBUTION:

Daniel Merzke

RidsNrrPMPalisades

RidsNrrDorLp3-1 Resource

RidsNrrDirIrib Resource

Steven West

Steven Orth

Jared Heck

Allan Barker

Carole Ariano

Linda Linn

DRPIII

DRSIII

Patricia Buckley

Tammy Tomczak

[ROPreports Resource](#)