



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

December 21, 2021

Mr. Robert Franssen, Site Vice President
Entergy Operations, Inc.
Grand Gulf Nuclear Station
P.O. Box 756
Port Gibson, MS 39150

**SUBJECT: GRAND GULF NUCLEAR STATION – REQUEST FOR INFORMATION FOR AN
NRC POST-APPROVAL SITE INSPECTION FOR LICENSE RENEWAL**

Dear Mr. Franssen:

On March 7, 2022, the Nuclear Regulatory Commission (NRC) will begin a Post-Approval Site Inspection for License Renewal for your facility. A team of two inspectors will perform this one-week inspection in accordance with NRC Inspection Procedure 71003. This inspection will focus on outage related activities to verify that license conditions added as part of your renewed license and a sample of license renewal commitments have been implemented.

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 these documents are up to date and complete to minimize the number of additional documents requested during the preparation and/or the on-site portions of the inspection. Please provide this information 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 21, 2022.
- 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 March 7, 2022. 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.

PAPERWORK REDUCTION ACT STATEMENT

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DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0011) Office of Management and Budget, Washington, DC 20503.

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This letter and its enclosure will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding." Your cooperation and support during this inspection will be appreciated.

The lead inspector for this inspection is Greg Pick. If there are any questions about the inspection or the material requested in the enclosure, please contact the lead inspector at (817) 200-1270 (w)(817) 504-2105 (m) or via e-mail at greg.pick@nrc.gov.

Sincerely,

Gregory A.
Pick

Digitally signed by
Gregory A. Pick
Date: 2021.12.21
16:14:46 -06'00'

Greg Pick, Senior Reactor Inspector
Engineering Branch 2
Division of Reactor Safety

Docket: 50-416
License: NPF-29

Enclosure:
Phase 1 Document Request

cc w/encl: Electronic Distribution

GRAND GULF NUCLEAR STATION – REQUEST FOR INFORMATION FOR AN NRC POST-
APPROVAL SITE INSPECTION FOR LICENSE RENEWAL DATED – DECEMBER 21, 2021

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☒ SUNSI Review ADAMS: ☐ Non-Publicly Available ☒ Non-Sensitive Keyword:
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Post-Approval Site Inspection for License Renewal Request for Information

I. Information Requested Prior to the On-site Inspection – required by January 21, 2022

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, 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 associated with appropriate aging management programs. Include the completion status of each. For those not yet complete, please provide an estimated completion date.
2. Provide a list of your aging management programs, copies of the program basis documents for each and/or any associated plant program. Please include a listing of the action tracking items for each.
3. For aging management programs that are one-time inspection programs, provide a list of completed work order numbers for inspections that have been completed. This should include identification of the inspected component.
4. Provide a listing of planned inspections that will be conducted during the onsite week, credited for license renewal, that provide observations of areas that are generally inaccessible at power (e.g., containment liner and containment coating inspections). If there are no inspections planned, the inspectors will select areas normally inaccessible that will need to be reviewed.
5. Provide current management and license renewal organizational charts, electronic copies of Updated Final Safety Analysis Report, Technical Specifications, Technical Specifications Bases, and Technical Requirements Manual.
6. 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 March 7, 2022

1. Copies of the work orders requested during the preparation week related to the selected commitments/aging management programs. This will include work orders of inspections to be observed and completed work orders to be reviewed by the team.
2. Contact information to facilitate inspector observation of the selected work activities or evaluation of inaccessible areas.

3. Documentation demonstrating completion of license renewal commitments considered completed as of the inspection date. For example, this may be in the form of a binder for each commitment that includes the implementing documentation and references.

III. *Information Requested to be Provided Throughout the Inspection*

1. Copies of any corrective action documents generated as a result of the team's questions or queries during this inspection.
2. 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.