



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2056 WESTINGS AVENUE, SUITE 400
NAPERVILLE, IL 60563-2657

June 18, 2025

David Rhoades
Senior Vice President
Constellation Energy Generation, LLC
President and Chief Nuclear Officer (CNO)
Constellation Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: DRESDEN NUCLEAR POWER STATION, UNIT 2 - NOTIFICATION OF NRC
BASELINE INSPECTION AND REQUEST FOR INFORMATION

Dear David Rhoades:

On November 3, 2025, the U.S. Nuclear Regulatory Commission (NRC) will begin the Baseline Inservice Inspection Procedure 71111.08. This onsite inspection is scheduled to be performed November 3 through November 7, 2025.

Experience has shown that this inspection is resource intensive both for the NRC inspector and your staff. In order to minimize the impact to your onsite resources, and to ensure a productive inspection for both sides, we have enclosed a request for documents needed for this inspection. These documents have been divided into two groups.

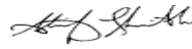
The first group identifies information necessary to ensure that the inspector is adequately prepared. The second group identifies the information the inspector will need upon arrival at the site. It is important that all of these documents are up-to-date, and complete, in order to minimize the number of additional documents requested during the preparation and/or the onsite portions of the inspection.

We have discussed the schedule for inspection activities with your staff and understand that our regulatory contact for this inspection will be Tara Noah of your organization. If there are any questions about this inspection or the material requested, please contact the lead inspector Atif Shaikh at (630) 829-9824, or via email at Atif.Shaikh@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.

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*, Part 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,



Signed by Shaikh, Atif
on 06/18/25

Atif Shaikh, Senior Reactor Inspector
Engineering and Reactor Projects Branch
Division of Operating Reactor Safety

Docket No. 05000237
License No. DPR-19

Enclosure:
Document Request for
Inservice Inspection

cc: Distribution via LISTSERV®

Letter to David Rhoades from Atif Shaikh dated June 18, 2025.

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BASELINE INSPECTION AND REQUEST FOR INFORMATION

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DOCUMENT REQUEST FOR INSERVICE INSPECTION

Inspection Report: 05000237/2025004

Inspection Dates: November 3–7, 2025

Inspection Procedures: Inspection Procedure 71111-08, “Inservice Inspection”

Lead Inspector: Atif Shaikh, DORS/ERP
(630) 829-9824
Atif.Shaikh@nrc.gov

A. *Information for the In-Office Preparation Week*

The following information (electronic copy) is requested by October 3, 2025, to facilitate the selection of specific items that will be reviewed during the onsite inspection week. The inspector will select specific items from the information requested below and request a list of additional documents needed onsite to your staff. We request that the specific items selected from the lists be available and ready for review on the first day of inspection. The following information is applicable to the outage Unit unless otherwise indicated. If you have any questions regarding this information, please call the inspector as soon as possible.

For the upcoming outage, a detailed schedule (including dates, if possible) and description of:

- a. List of all Non-Destructive Examinations (NDEs) planned to be performed as part of your American Society of Mechanical Engineers (ASME) Code Inservice Inspection (ISI) Program (include edition and addenda of Code committed to), and NDEs planned for other systems performed as part of a Risk-Informed ISI Program, or other augmented inspection programs (e.g., ASME Code Case N-770 examination of dissimilar metal welds and examinations to meet an industry initiative). Description shall include component ASME Code Class, component IDs, categorization (Section XI, Risk Informed, or Augmented, etc.), and dates/times the NDEs are scheduled to be performed.
- b. List of Welding on Code Class 1, 2, or 3 components to be performed during the outage.
- c. List identifying NDE reports (Volumetric, Surface, and Visual), which have identified relevant indications on ASME Code Class 1 and 2 Systems since the beginning of the last refueling outage. For indications that were accepted as-is for continued service, provide schedule of successive exams required by Code.
- d. List of repair/replacement welds in ASME Code Class 1, 2 and 3 Systems, which have been fabricated since the beginning of the last refueling outage.

Enclosure

DOCUMENT REQUEST FOR INSERVICE INSPECTION

- e. List of Title 10 CFR Part 21 reports applicable to your structures, systems, or components within the scope of ASME Code Section XI that have been identified since the beginning of the last refueling outage.
- f. List of corrective action documents related to ISI issues such as piping damage or errors identified during piping examinations since the beginning of the last refueling outage.
- g. Copy of latest revision to the Inservice Inspection Program Plan.
- h. Point of contact information (names and site numbers) for ISI/Welding.

B. *Onsite Information to be provided to the inspector on the first onsite date.*

The following information is requested for only specific items that are selected by the inspector from list A above:

- a) A copy of ASME Section XI, Code Relief Requests applicable to the selected items.
- b) Copies of applicable NDE procedures, weld procedure specifications (WPS), NDE procedure qualification records, WPS qualification records, NDE personnel performance qualification records, welder performance qualification records.
- c) Copy of the ASME Section XI, Code of record for the selected items.
- d) Copy of the applicable Code of Construction for repair/replacement activities on selected items.