

October 17, 2024

Title: Notice of Presubmittal Meeting with Duke Energy to Discuss their plans to submit a License Amendment Request for Adoption of PAD5 code, FSLOCA, and use of AXIOMTM Fuel Rod Cladding.

Date(s) and Time(s): October 28, 2024, 01:00 PM to 03:00 PM ET

Location: Webinar

Category: This is an Observation Meeting. This is a meeting in which attendees will have an opportunity to observe the NRC performing its regulatory function or discussing regulatory issues. Attendees will have an opportunity to ask questions of the NRC staff or make comments about the issues discussed following the business portion of the meeting; however, the NRC is not actively soliciting comments towards regulatory decisions at this meeting.

Purpose: The purpose of the meeting is for Duke Energy (Duke) and the U.S. Nuclear Regulatory Commission (NRC) to discuss Duke's Planned License Amendment Request (LAR) to address Adoption of the Westinghouse PAD5 code, the FULL SPECTRUMTM Loss-of-Coolant Accident (FSLOCA) Methodology, and AXIOMTM Fuel Rod Cladding (with Associated Exemption Request).

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Participants: NRC External
Office of Nuclear Reactor Regulation Dennis Earp, Jr., Duke Energy

Teleconference: Bridge Number Conference ID Pass Code
(301) 576-2978 99075921#

Webinar: URL Meeting Number
https://teams.microsoft.com/l/meetup-join/19%3ameeting_NGEzYzQ5MDEtMmRmOS00YjUyLTg1ZjEtOGM3ZjFIOTU5MzQx%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%2217b19d1a-13dd-4405-a689-cc7aa67e6b54%22%7d

Docket No: 05000369
05000370
05000413
05000414

Comments: Interested members of the public can participate in this meeting via video conference or telephone conference. Microsoft Teams is the video conferencing platform that will be used for this meeting. The meeting times correspond to the Eastern time zone. For additional details, please call the NRC meeting contact listed on the NRC public meeting notice or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact (state the name of the individual).

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation due to a disability to participate in a meeting or need a meeting notice or the transcript or other information from a meeting in another format (e.g. braille, large print), please email Reasonable_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request for accommodation to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

PUBLIC MEETING AGENDA

Notice of Presubmittal Meeting with Duke Energy to Discuss their plans to submit a License Amendment Request for Adoption of PAD5 code, FSLOCA, and use of AXIOM™ Fuel Rod Cladding.

October 28, 2024, 01:00 PM to 03:00 PM ET

Webinar

| <i>Time</i> | <i>Topic</i> | <i>Speaker</i> |
|--------------------|---|-----------------------|
| 1:00 p.m. | Introductions | NRC and Duke Energy |
| 1:10 p.m. | Discussion of Planned LAR | NRC and Duke Energy |
| 2:50 p.m. | Opportunity for Public Questions and Comments | Public and NRC |
| 3:00 p.m. | Adjourn | NRC |

ADAMS Accession Number: ML24291A263

Distribution:

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| Office | NRR/DORL | NRR/DORL | NRR/DORL |
| Name | Natreon Jordan | Angela Baxter | Dave Wrona |
| Date | 10/17/2024 | | |

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20241326>