

August 21, 2025

Title: Pre-Application Meeting with Duke Energy to Discuss a Proposed License Amendment for Shearon Harris Nuclear Power Plant, Unit 1

Date(s) and Time(s): September 04, 2025, 09:00 AM to 10:00 AM ET

Location: Teleconference

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 this meeting between the U.S. Nuclear Regulatory Commission (NRC) and Duke Energy (Duke) is to discuss a proposed risk-informed process evaluation license amendment request for Shearon Harris Nuclear Power Plant, Unit 1, for a one-time extension to essential services chilled water services completion time to support replacement of chillers.

Contact: Tony Sierra  
301-287-9531  
[Tony.Sierra@nrc.gov](mailto:Tony.Sierra@nrc.gov)

|               |                              |                              |
|---------------|------------------------------|------------------------------|
| Participants: | <u>NRC</u>                   | <u>External</u>              |
|               | Tony Sierra, NRC Staff       | Joshua B. Duc, Duke Energy   |
|               | Brian Lee, NRC Staff         | Dennis Earp Jr., Duke Energy |
|               | John Hughey, NRC Staff       |                              |
|               | Michelle Kichline, NRC Staff |                              |
|               | Joshua Wilson, NRC Staff     |                              |

|                 |                      |                      |                  |
|-----------------|----------------------|----------------------|------------------|
| Teleconference: | <u>Bridge Number</u> | <u>Conference ID</u> | <u>Pass Code</u> |
|                 | (301) 576-2978       | 800718694            |                  |

|          |   |                       |                 |
|----------|---|-----------------------|-----------------|
| Webinar: | <u>URL</u>  | <u>Meeting Number</u> | <u>Password</u> |
|          | <a href="https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTkxMDIhNzltYjZkYy00MDkxLWI5ZjMtMWQ1ODhkYTRkNDIx%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%22b2d9dfad-a3d0-4bbb-9895-b037f67b408c%22%7d">https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTkxMDIhNzltYjZkYy00MDkxLWI5ZjMtMWQ1ODhkYTRkNDIx%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%22b2d9dfad-a3d0-4bbb-9895-b037f67b408c%22%7d</a> | 218 535 221 855 8     | GH6hs6Rx        |

Docket No: 05000400

Comments: Interested members of the public can participate in the meeting via Microsoft Teams or by phone. The URL address and phone number are listed above. For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule.

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email [Reasonable\\_Accommodations.Resource@nrc.gov](mailto: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 which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email [lepresources@nrc.gov](mailto:lepresources@nrc.gov). Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request 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

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Teleconference

| <b><i>Time</i></b> | <b><i>Topic</i></b> | <b><i>Speaker</i></b> |
|--------------------|---------------------|-----------------------|
| 9:00 AM            | Introductions       | NRC/Duke              |
| 9:10 AM            | Duke Presentation   | Duke                  |
| 9:30 AM            | Open Discussion     | NRC/Duke              |
| 9:55 AM            | Public Comments     | NRC/Public            |
| 10:00 AM           | Adjourn             |                       |

ADAMS Accession Number: ML25234A102

Distribution:

|                             |                     |
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| RidsNrrDssSTSB Resource     | SMakor, OEDO NRR    |
| RidsNrrDssSCPb Resource     | JWilson, NRC        |
| RidsNrrDRAAPOB Resource     |                     |

| Office | NRR/DORL/LPL2-2/BC | NRR/DORL/LPL2-2/LA | NRR/DORL/LPL2-2/PM |
|--------|--------------------|--------------------|--------------------|
| Name   | DWrona             | ABaxter            | TSierra            |
| Date   | 08/21/2025         | 08/21/2025         | 08/21/2025         |

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20251016>