



NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50-259, 50-260, and 50-296; NRC-2024-0030]

Tennessee Valley Authority; Browns Ferry Nuclear Plant, Units 1, 2, and 3;

Subsequent License Renewal Application

AGENCY: Nuclear Regulatory Commission.

ACTION: Notice; receipt.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) has received an application for the subsequent renewal of Renewed Facility Operating License Nos. DPR-33, DPR-52, and DPR-68, which authorize Tennessee Valley Authority (TVA, the applicant) to operate Browns Ferry Nuclear Plant (BFN), Units 1, 2, and 3. The subsequent renewed licenses would authorize the applicant to operate BFN for an additional 20 years beyond the period specified in each of the current licenses. The current operating licenses for BFN expire as follows: Unit 1 on December 20, 2033, Unit 2 on June 28, 2034, and Unit 3 on July 2, 2036.

DATES: The subsequent license renewal application referenced in this document was available as of January 19, 2024.

ADDRESSES: Please refer to Docket ID **NRC-2024-0030** when contacting the NRC about the availability of information regarding this document. You may obtain publicly available information related to this document using any of the following methods:

- **Federal Rulemaking Website:** Go to <https://www.regulations.gov> and search for Docket ID **NRC-2024-0030**. Address questions about Docket IDs in Regulations.gov to Stacy Schumann; telephone: 301-415-0624; email: Stacy.Schumann@nrc.gov. For technical questions, contact the individual listed in the “**FOR FURTHER INFORMATION CONTACT**” section of this document.

- **NRC’s Agencywide Documents Access and Management System (ADAMS):** You may obtain publicly available documents online in the ADAMS Public Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the

search, select “Begin Web-based ADAMS Search.” For problems with ADAMS, please contact the NRC’s Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to PDR.Resource@nrc.gov. The ADAMS accession number for each document referenced (if it is available in ADAMS) is provided the first time that it is mentioned in this document.

- **Public Library:** A copy of the subsequent license renewal application for BFN can be accessed at the following public library: Athens-Limestone County Public Library, 603 S Jefferson St, Athens, AL 35611.

- **NRC’s PDR:** The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time (ET), Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Jessica Hammock, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-0740; email: Jessica.Hammock@nrc.gov.

SUPPLEMENTARY INFORMATION:

The NRC has received an application (ADAMS Accession No. ML24019A010) from TVA, dated January 19, 2024, filed pursuant to section 103 of the Atomic Energy Act of 1954, as amended, and part 54 of title 10 of the *Code of Federal Regulations*, “Requirements for Renewal of Operating Licenses for Nuclear Power Plants,” to renew the operating licenses for BFN, Units 1, 2, and 3. Subsequent renewal of the licenses would authorize the applicant to operate the facility for an additional 20-year period beyond the period specified in the respective current operating licenses. The current operating licenses for BFN expire as follows: Unit 1 on December 20, 2033, Unit 2 on June 28, 2034, and Unit 3 on July 2, 2036. The BFN units are boiling water reactors located in Athens, Alabama. The acceptability of the tendered application for docketing,

and other matters, including an opportunity to request a hearing, will be the subject of subsequent *Federal Register* notices.

A copy of the subsequent license renewal application for BFN, Units 1, 2, and 3, is also available to local residents near the site at the following public library: Athens-Limestone County Public Library, 603 S Jefferson St, Athens, AL 35611.

Dated: February 5, 2024.

For the Nuclear Regulatory Commission.

Lauren K. Gibson,
Chief,
License Renewal Project Branch,
Division of New and Renewed Licenses,
Office of Nuclear Reactor Regulation.

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