

Document description	ADAMS accession No. or Federal Register citation
NRC Letter—Application for License Amendment Request—Amendment No. 12 to Materials License No. SNM–2504 for the Fort St. Vrain Independent Spent Fuel Storage Installation—Accepted for Review (CAC/EPID Nos. 001028/L–2024–LLA–0161), dated March 21, 2025.	ML25073A130.
Federal Register notice, “Department of Energy; Fort St. Vrain Independent Spent Fuel Storage Installation; License Amendment Request,” published May 5, 2025.	90 FR 19011.
Special Nuclear Materials License No. SNM–2504, dated August 27, 2025	ML25191A190.
SNM–2504 Technical Specifications, dated August 27, 2025	ML25191A192.
Fort St. Vrain Independent Spent Fuel Storage Installation, NRC Safety Evaluation Report, dated August 27, 2025.	ML25191A191.

Dated: August 27, 2025.

For the Nuclear Regulatory Commission.

Haimanot Yilma,

Acting Chief, Storage and Transportation Licensing Branch, Division of Fuel Management, Office of Nuclear Material Safety and Safeguards.

[FR Doc. 2025–16670 Filed 8–28–25; 8:45 am]

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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; Final Environmental Impact Statement

AGENCY: Nuclear Regulatory Commission.

ACTION: Notice; issuance.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) has published a final Environmental Impact Statement (EIS), issued as NUREG–1437, Supplement 21, “Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 21, Second Renewal, Regarding Subsequent License Renewal of Browns Ferry Nuclear Power Plant, Units 1, 2, and 3, Final Report.” This EIS evaluates the environmental impacts of license renewal of Facility Operating License Nos. DPR–33, DPR–52, and DPR–68 for an additional 20 years of operation for Browns Ferry Nuclear Plant, Units 1, 2, and 3 (Browns Ferry). Browns Ferry is located on the north shore of Wheeler Reservoir at Tennessee River Mile 294, approximately 10 miles northwest of Decatur, Alabama, and 10 miles southwest of Athens, Alabama.

DATES: NUREG–1437, Supplement 21, is available as of August 21, 2025.

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 Bridget Curran; telephone: 301–415–1003; email: Bridget.Curran@nrc.gov. For technical questions contact the individual(s) listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *NRC’s Agencywide Documents Access and Management System (ADAMS):* You may access 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 ADAMS Public 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. Final Supplement 21, Second Renewal, to the GEIS, NUREG–1437, is available in ADAMS under Accession No. ML25230A077.

- *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, Monday through Friday, except Federal holidays.

- *Public Library:* A copy of the Final Supplement 21, Second Renewal, to the GEIS for License Renewal of Nuclear Plants, NUREG–1437, regarding the proposed SLR of Renewed Facility Operating License Nos. DPR–33, DPR–52, and DPR–68 for an additional 20 years of operation for Browns Ferry, will be available for public review at the Athens-Limestone County Public Library, 603 S Jefferson Street, Athens, AL 35611.

FOR FURTHER INFORMATION CONTACT: Jessica Umaña, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001; telephone:

301–415–5207; email: Jessica.Umana@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Background

In accordance with section 51.118 of title 10 of the *Code of Federal Regulations* (10 CFR), “Final environmental impact statement—notice of availability,” the NRC is making available for public inspection NUREG–1437, Supplement 21, Second Renewal, regarding the subsequent license renewal of Tennessee Valley Authority (TVA), renewed Facility Operating License No. DPR–33, DPR–52, and DPR–68 for an additional 20 years of operation for Browns Ferry. A notice of availability of the draft EIS (NUREG–1437, Supplement 21, Draft for Comment) was published in the **Federal Register** on May 30, 2025 (90 FR 23074). The U.S. Environmental Protection Agency issued its Notice of Availability on May 30, 2025 (90 FR 23050). The public comment period on the draft EIS ended on July 14, 2025, and the comments received on the draft EIS are addressed in the final EIS (NUREG–1437, Supplement 21, Second Renewal, Final Report).

II. Discussion

The draft EIS (NUREG–1437, Supplement 21, Second Renewal, Draft for Comment) was issued for public comment on May 21, 2025. The final EIS (NUREG–1437, Supplement 17, Second Renewal, Final Report) addresses the comments received on draft EIS. As discussed in Chapter 4 of the final EIS, the NRC staff has determined that the adverse environmental impacts of license renewal for Browns Ferry (*i.e.*, the continued operation of Browns Ferry for a period of 20 years beyond the expiration date of the initial license) are not so great that preserving the option of license renewal for energy-planning decision-makers would be unreasonable. This recommendation is based on: (1) the analysis and findings in NUREG–1437, Generic Environmental Impact Statement for

License Renewal of Nuclear Plants; (2) information provided in TVA's EIS and the environmental report, as supplemented, and other documents submitted by TVA; (3) consultation with Federal, State, Tribal, and local governmental agencies; (4) the NRC staff's independent environmental review; and (5) consideration of public comments received during the scoping process and on the draft EIS (NUREG-1437, Supplement 21, Second Renewal, Draft for Comment).

Dated: August 21, 2025.

For the Nuclear Regulatory Commission.

Kimyata Savoy,

Acting Deputy Director, Division of Rulemaking, Environmental, and Financial Support, Office of Nuclear Material Safety and Safeguards.

[FR Doc. 2025-16595 Filed 8-28-25; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[Docket No. 40-8943; NRC-2025-0976]

Crow Butte Resources, Inc.; Crow Butte Project and Marsland Expansion Area In-Situ Uranium Recovery Facility; License Renewal Application

AGENCY: Nuclear Regulatory Commission.

ACTION: Opportunity to request a hearing and to petition for leave to intervene.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) is considering an application for the renewal of Source and Byproduct Materials License Number SUA-1534, which authorizes Crow Butte Resources, Inc., to operate the existing Crow Butte Project *in-situ* uranium recovery facility and to construct and operate the Marsland Expansion Area.

DATES: A request for a hearing or petition for leave to intervene must be filed by October 28, 2025.

ADDRESSES: Please refer to Docket ID NRC-2025-0976 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-2025-0976. Address questions about Docket ID NRC-2025-0976 in [regulations.gov](https://www.regulations.gov) to Bridget Curran; telephone: 301-415-1003; email: Bridget.Curran@nrc.gov. For technical questions, contact the individual(s) 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 ADAMS Public 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.

- *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 additional direction on obtaining information and submitting comments, see "Obtaining Information and Submitting Comments" in the **SUPPLEMENTARY INFORMATION** section of this document.

FOR FURTHER INFORMATION CONTACT: Thomas Lancaster, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, telephone: 301-415-6563; email: Thomas.Lancaster@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Introduction

The NRC has received a license renewal application (LRA) from Crow Butte Resources, Inc. (CBR), dated September 24, 2024 (ADAMS Accession No. ML24268A164), requesting the renewal of Source and Byproduct Materials License SUA-1534. This license authorizes CBR to operate the existing Crow Butte Project and to construct and operate the Marsland Expansion Area. The Crow Butte Project and the Marsland Expansion Area are located in Dawes County, Nebraska. CBR submitted the application pursuant to part 2 and part 40 of title 10 of the *Code of Federal Regulations* (10 CFR).

The NRC staff has determined that the LRA, as supplemented and updated in January 2025 (ADAMS Accession No. ML25002A278) and April 2025 (ADAMS Accession Nos. ML25120A427 and ML25120A428), contains sufficient information to enable the staff to

undertake a technical review of the application, and that the application is, therefore, acceptable for docketing. The current docket number, 40-8943, for license SUA-1534 will be retained. The determination to accept the LRA for docketing does not constitute a determination that a renewed license should be issued and does not preclude the NRC staff from requesting additional information as the review proceeds.

Before issuance of the requested renewed license, the NRC will have to make the findings required by the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The NRC may issue a renewed license on the basis of its review if it finds there is reasonable assurance that the activities authorized by the renewed license will continue to meet the requirements for the issuance of a license under the Act and the Commission's regulations. Additionally, in accordance with 10 CFR part 51, the NRC will prepare a National Environmental Policy Act environmental review document. In considering the LRA, the NRC must find that the applicable requirements of 10 CFR part 51 have been satisfied.

II. Opportunity To Request a Hearing and Petition for Leave To Intervene

Within 60 days after the date of publication of this notice, any person (petitioner) whose interest may be affected by this action may file a request for a hearing and petition for leave to intervene (petition) with respect to the action. Petitions shall be filed in accordance with the Commission's "Agency Rules of Practice and Procedure" in 10 CFR part 2. Interested persons should consult 10 CFR 2.309. If a petition is filed, the presiding officer will rule on the petition and, if appropriate, a notice of a hearing will be issued.

Petitions must be filed no later than 60 days from the date of publication of this notice in accordance with the filing instructions in the "Electronic Submissions (E-Filing)" section of this document. Petitions and motions for leave to file new or amended contentions that are filed after the deadline will not be entertained absent a determination by the presiding officer that the filing demonstrates good cause by satisfying the three factors in 10 CFR 2.309(c)(1)(i) through (iii).

A State, local governmental body, Federally recognized Indian Tribe, or designated agency thereof, may submit a petition to the Commission to participate as a party under 10 CFR 2.309(h) no later than 60 days from the date of publication of this notice.