



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 26, 2024

Alissa Slade Lotane, Director
Division of Historical Resources
State Historic Preservation Officer
R.A. Gray Building
500 South Bronough Street
Tallahassee, Florida 32399

SUBJECT: CONCLUSION OF SECTION 106 CONSULTATION REGARDING THE
LICENSE TERMINATION PLAN FOR CRYSTAL RIVER UNIT 3 IN CITRUS
COUNTY, FLORIDA (DOCKET NUMBER: 50-302)

Dear Alissa Slade Lotane:

The U.S. Nuclear Regulatory Commission (NRC) is conducting an environmental review for a license amendment requesting approval of a license termination plan (LTP) for Crystal River Unit 3 (CRU3) submitted by Accelerated Decommissioning Partners (ADP) CR3, LLC (ADP CR3) on December 12, 2022, pursuant to Title 10 of the *Code of Federal Regulations* Part 50. The CRU3 is located at 15760 West Powerline Street in Crystal River, Florida within the Crystal River Energy Complex. ADP intends to meet the criteria for unrestricted release found in 10 CFR 20.1402. After license termination for most of the CRU3 site, a small portion of the site, used for the dry storage of spent nuclear fuel (also known as an independent spent fuel storage installation), would remain under the NRC license.

By letter dated April 2, 2024, the NRC staff initiated Section 106 consultation and notified the Advisory Council on Historic Preservation (ACHP), Florida State Historic Preservation Officer (SHPO), and four Indian Tribes of its decision to use the National Environmental Policy Act of 1969 (NEPA), as amended, process to comply with its obligations under Section 106 of the National Historic Preservation Act of 1966, as amended, in accordance with 36 CFR 800.8(c).

As part of the aforementioned correspondence, the NRC staff indicated that a draft environmental assessment (EA) pursuant to NEPA was being prepared to determine whether to prepare an environmental impact statement or finding of no significant impact (FONSI). At that time, a copy of the historic and cultural resources sections of the draft EA was made publicly available for review and comment ([ML24088A272](#)). The publicly available historic and cultural resources section included identification of historic and cultural resources and historic properties, an analysis of potential effects of the proposed action, including potential effects on historic and cultural resources and historic properties as well as the NRC staff's preliminary determination of no historic properties affected. The purpose of this letter is to provide final project details and information on publication of the final EA and final FONSI as well as to conclude consultation.

In addition to the ACHP and Florida SHPO, the following consulting parties received consultation correspondence (Section 106 initiation and availability of the draft EA historic and cultural resources section), inviting input on the areas of potential effect, identification and evaluation efforts, information on resources of traditional or religious importance, and the NRC staff's determination of effect:

- Seminole Nation of Oklahoma
- Seminole Tribe of Florida
- Muscogee Nation
- Miccosukee Tribe of Florida

The following responses were received, ordered by date:

- April 24, 2024
 - o Seminole Tribe of Florida: No objection or other comments; request for copy of final NEPA document ([ML24120A331](#))
- May 20, 2024
 - o ACHP: Confirmation of receipt of the NRC staff's notification pursuant to 36 CFR 800.8(c) ([ML24143A013](#))
- May 20, 2024
 - o Florida SHPO: Concurred with the NRC staff's assessment ([ML24143A021](#))

The Florida SHPO concurred with the NRC staff's finding of no historic properties affected on May 20, 2024, and no consulting party has objected. Therefore, consistent with 36 CFR 800.4(d)(1)(i), NRC's responsibilities under Section 106 are complete.

The NRC staff published the final EA and final FONSI in July 2024. You may access all public documents, including the final EA at [ML24081A068](#) and final FONSI at [ML24176A222](#) or through the Agencywide Documents Access and Management System (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. You may also find information concerning Crystal River activities at the following link <https://www.nrc.gov/info-finder/decommissioning/power-reactor/cr3.html>.

A. Slade Lotane

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Thank you for your participation; the NRC staff looks forward to working with you on future projects.

Sincerely,



Signed by Rome, Michelle
on 07/26/24

Michelle Rome, Chief
Environmental Review Technical Branch 1
Division of Rulemaking, Environmental,
and Financial Support
Office of Nuclear Material Safety
and Safeguards

Docket No. 50-302

cc:

Michael DuBose, Historic Preservationist
Michael.Dubose@dos.fl.gov

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***concurrence via e-mail**

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