



Department of Energy
Washington, DC 20585

September 14, 2026

Monique Hoffmeister
Director, Federal Infrastructure Policy
Entergy
639 Loyola Avenue
New Orleans, LA 70113

Subject: U.S. Department of Energy, Office of Energy Dominance Financing Completion of Environmental Review for a Proposed Federal Loan Guarantee to Entergy Arkansas, LLC for Procurement of Long Lead Equipment

Dear Monique:

The United States Department of Energy (DOE), Office of Energy Dominance Financing (EDF), is considering whether to provide Federal financial assistance (i.e., a loan guarantee) to Entergy Arkansas, LLC (EAL) for procurement of long lead equipment pursuant to its authority Title XVII of the Energy Policy Act of 2005 ("Title XVII") Public Law 109-58, title XVII (2005), as amended; 42 U.S.C. 16511 et seq.

In its application for Federal financial assistance, EAL identified procurement actions of long-lead equipment that would support the future development of multiple gas-fired power plants. The combined cycle gas turbines (CCGTs) will be designed to use natural gas as primary fuel and fuel oil as secondary fuel. The procurement action includes the equipment to support the construction of one (1) CCGT plant and one simple cycle turbine (CT) plant, and includes the following:

- Combustion Turbine (CT) includes generator
- Steam Turbine (ST) includes generator
- Heat Recovery Steam Generator (HRSG)
- Air Cooled Condenser (ACC) or Surface Condenser
- Unit Auxiliary Transformer (UAT) transformers
- Generator Step-Up (GSU) transformer
- Power Distribution Centers (PDCs)/Electrical Enclosures
- Diesel Generator
- Distributed Control System (DCS)
- High Voltage (HV) Breakers
- Fuel Gas compressors/conditioning system
- Generator Circuit Breakers
- High Voltage (HV) Gas-Insulated Switchgear (GIS) or Air-Insulated Switchgear (AIS)
- Water Treatment Systems (demineralized, reverse osmosis)
- Selective Catalytic Reduction (SCR) Systems
- Hot Selective Catalytic Reduction (SCR)

EDF's Proposed Action/Undertaking

EDF has structured its proposed action/undertaking (Federal financial assistance) for only the procurement of long-lead equipment necessary to maintain the overall schedule of the Project. EDF's proposed action/undertaking does not include any site-specific design, surveying, permitting, or construction activities.

Applicable and Relevant Environmental Review(s)

In consideration of EDF's proposed Federal financial support for the procurement of the long-lead equipment, EDF reviewed the following environmental statutes:

1. Section 7 of the Endangered Species Act (16 USC 1536)
2. Section 106 of the National Historic Preservation Act (54 USC 306108)

Section 7, Endangered Species Act

In accordance with Section 7(a)(2) of the Endangered Species Act, EDF reviewed its proposed action (Federal financial support for procurement of long lead equipment) to ensure that this action would not be likely to jeopardize the continued existence of federally listed threatened or endangered species or result in the destruction or adverse modification of designated critical habitat. EDF determined that its action would have no effect on federally listed species or designated critical habitat because the proposed action is a procurement action that involves no ground-disturbing activities, no development or excavation, no structural demolition, or modification of the built environment.

Section 106, National Historic Preservation Act

In accordance with Section 106 of the National Historic Preservation Act, EDF reviewed its proposed undertaking (Federal financial support for procurement of long lead equipment) to identify if such an undertaking would have the potential to cause effects on historic properties. EDF determined that its undertaking would have no potential to cause effects on historic properties because the proposed undertaking is a procurement action that involves no ground-disturbing activities, no development, no excavation or structural demolition, or modification of the built environment.

Conclusion

With this letter, EDF confirms that it has completed the environmental reviews and consultations required by the applicable and relevant environmental statutes and Executive Orders (EOs) associated with its proposed Federal financial support for procurement of long lead equipment.

EDF notes that EAL will be responsible for obtaining permits, approvals, and/or authorizations required for any site-specific deployment and development associated with the procured long-lead equipment.

Respectfully,

**TODD
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Todd Stribley

Director, EDF Environmental Programs
Office of Energy Dominance Financing

cc: Denis O'Meara, EDF Utilities Vertical Lead
Karin Olsen, EDF Environmental Project Manager