

**The U.S. Nuclear Regulatory Commission's May 2026 Status Report as Required by  
Section 5(c) of Executive Order 14156, of January 20, 2025,  
"Declaring a National Energy Emergency"**

In accordance with Section 5(c) of Executive Order 14156, entitled "Declaring a National Energy Emergency," dated January 20, 2025, the U.S. Nuclear Regulatory Commission (NRC) is providing the below list of all current and planned or potential NRC licensing actions that support the production, generation, and supply of domestic energy that may be subject to this requirement, for the reporting period that ends the second week of May 2026.

If the NRC were to determine that an Endangered Species Act (ESA) consultation would result in a delay in a licensing review, the NRC would use the regulation on ESA consultations in emergencies, Title 50 of the *Code of Federal Regulations* (50 CFR) Section 402.05, "Emergencies," to the maximum extent permissible under the law to facilitate the Nation's energy supply.

Changes in this Report

The following projects have been removed from this report because the ESA Section 7 consultations have been completed.

- Long Mott Generating Station (Long Mott Energy, LLC, a subsidiary of The Dow Chemical Company) (X-Energy Xe-100 technology), Construction Permit Application (DOE ARDP Awardee)
- Duane Arnold Energy Center (NextEra Energy Duane Arnold, LLC), License Amendment Requests to restart operation of the power plant
- St. Lucie, Units 1 and 2 (Florida Power & Light Co.), exceedance of incidental take statement for species listed under the ESA

The following project applications have been accepted and moved from Planned or Potential Licensing Actions to Current Licensing Reviews.

- Nine Mile Point, Unit 1 (Constellation Energy Generation, LLC), Subsequent License Renewal
- University of Illinois at Urbana-Champaign High-Temperature Gas-Cooled Research Reactor (University of Illinois at Urbana-Champaign), Construction Permit Application

The NRC has issued subsequent renewed licenses for the following project. Although ESA consultation remains ongoing, the NRC staff has determined that the issuance of the licenses before the completion of the consultation is consistent with ESA Section 7(d), in part because the renewed licenses include conditions that require the licensee's compliance with any resulting biological opinion.<sup>1</sup>

- St. Lucie Plant, Units 1 and 2 (Florida Power & Light Co.), Subsequent License Renewal

Current Licensing Reviews

The ESA consultations for these licensing reviews are ongoing.

1. License applications to construct or operate new energy-generating facilities

---

<sup>1</sup> The NRC's April 28, 2026, record of decision (ROD) explains the staff's rationale for this decision in more detail (ADAMS Accession No. ML26026A011).

- 1.1. Belevs Creek Site (Duke Energy Business Services, LLC), Early Site Permit
- 1.2. Palisades Site Holtec SMR-300 (Holtec, Inc.), Limited Work Authorization Application
2. License renewal or subsequent license renewal applications for operating nuclear power plants
  - 2.1. Nine Mile Point, Unit 1 (Constellation Energy Generation, LLC), Subsequent License Renewal
3. Reinitiated consultations in response to exceedances of operating nuclear plants' incidental take statements
  - 3.1. Brunswick Steam Electric Plant, Units 1 and 2 (Duke Energy Progress, LLC), exceedance of incidental take statement for species listed under the ESA
4. License applications for nuclear fuel cycle facilities
  - 4.1. Crownpoint Uranium Project (NuFuels, Inc.), Uranium In-Situ Recovery Facility License Renewal
5. License applications to restart operation of nuclear power plants
  - 5.1. Crane Clean Energy Center (Constellation Energy Corporation), License Amendment Requests to restart operation of the power plant
6. License applications to construct or operate nuclear test or research reactors related to energy generation
  - 6.1. University of Illinois at Urbana-Champaign High-Temperature Gas-Cooled Research Reactor (University of Illinois at Urbana-Champaign), Construction Permit Application

#### Planned or Potential License Application Reviews

The NRC currently anticipates the following license reviews based on a combination of the following factors: the potential applicant or licensee has selected a site, is considered within near-term budget planning, and has either submitted a letter of intent or regulatory engagement plan to the NRC or has held multiple pre-application meetings with the NRC staff. This list does not include any proprietary or non-public information.

7. Planned or potential license applications to construct or operate new energy-generating facilities
  - 7.1. North Anna Site (Dominion Energy), Renewal of an Early Site Permit
  - 7.2. Palisades Site Holtec SMR-300 (Holtec, Inc.), Construction Permit Application
  - 7.3. Cascade Advanced Energy Facility, Xe-100 Construction Permit Application
  - 7.4. Kemmerer Power Station – Unit 1 (USO, a subsidiary of TerraPower, LLC), Operating License Application (DOE ARDP Awardee)
  - 7.5. Oklo Aurora Powerhouse (Oklo Inc.), Combined License Application
  - 7.6. Eielson Air Force Base (Department of Air Force), Construction Permit or Combined License Application
  - 7.7. Texas A&M University RELLIS (Texas A&M), Construction Permit Application, Early Site Permit
  - 7.8. Texas A&M University RELLIS – Aalo Small Modular Reactor (Texas A&M/Aalo), Construction Permit Application
  - 7.9. Texas A&M University RELLIS – Natura Small Modular Reactor (Texas A&M/Natura), Construction Permit Application

- 7.10. Texas A&M University RELLIS – Terrestrial Small Modular Reactor (Texas A&M/Terrestrial), Construction Permit Application
  - 7.11. Texas A&M University RELLIS – Kairos Small Modular Reactor (Texas A&M/Kairos Power, LLC), Construction Permit Application
  - 7.12. Haskell County, Texas Site (Last Energy), Early Site Permit
  - 7.13. Campbell County, Virginia Site (Appalachian Power Company), Early Site Permit
  - 7.14. Project Matador Advanced Energy and Intelligence Campus AP1000 Units 1-4 commonly referred to as Project Matador Nuclear (PMN) Units 1-4, Combined License Application
- 8. Planned or potential license applications to construct or operate nuclear test or research reactors related to energy generation
    - 8.1. Hermes 1 (Kairos Power, LLC), Operating License Application
    - 8.2. Hermes 2 (Kairos Power, LLC), Operating License Application
    - 8.3. Abilene Christian University Molten Salt Research Reactor (Abilene Christian University), Operating License Application
- 9. Planned or potential license applications related to extended power uprates<sup>2</sup> at nuclear power plants
    - 9.1. Columbia Generating Station (Energy Northwest), license amendment request
- 10. Planned or potential applications for license renewal or subsequent license renewal for nuclear power plants
    - 10.1. Duane Arnold Energy Center (NextEra Energy Duane Arnold, LLC), Subsequent License Renewal
    - 10.2. Palisades Nuclear Plant (Holtec Decommissioning International), Subsequent License Renewal
    - 10.3. Ginna (Constellation Energy Generation, LLC), Subsequent License Renewal
    - 10.4. Cooper Nuclear Station (Nebraska Public Power District), Subsequent License Renewal
    - 10.5. Watts Bar Nuclear Plant, Unit 1 (Tennessee Valley Authority), License Renewal
    - 10.6. Joseph M. Farley Nuclear Plant, Units 1 and 2 (Southern Nuclear), Subsequent License Renewal
    - 10.7. Prairie Island Nuclear Generating Plant, Units 1 and 2 (Northern States Power Company), Subsequent License Renewal
    - 10.8. Hope Creek Generating Station (Public Service Enterprise Group (PSEG) Nuclear, LLC), Subsequent License Renewal
    - 10.9. Salem Nuclear Generating Station, Units 1 and 2 (PSEG Nuclear, LLC), Subsequent License Renewal
- 11. Planned or potential license applications for nuclear fuel cycle facilities
    - 11.1. Project IKE Enrichment Facility (Orano Enrichment USA LLC), New Fuel Enrichment Facility License
    - 11.2. Global Nuclear Fuel-Americas (Global Nuclear Fuel-Americas, LLC), Amendment to increase enrichment to produce Advanced Reactor Fuel
    - 11.3. Westinghouse Columbia Fuel Fabrication Facility (Westinghouse Electric Company LLC), Amendment to increase enrichment to produce Accident Tolerant Fuel

---

<sup>2</sup> Extended power uprates require significant modifications to major balance-of-plant equipment such as the high-pressure turbines, condensate pumps and motors, main generators, and/or transformers and result in increases between 7 percent and 20 percent of the licensed output of nuclear power plants.

- 11.4. Framatome Fuel Fabrication Facility (Framatome Inc.) Amendment to increase enrichment for Advanced Reactor Fuel
- 11.5. Louisiana Energy Services (LES) LLC (Urenco USA), Fuel Enrichment Facility Increase Enrichment Limits (multiple) Amendments
- 11.6. BWX Technologies, Inc, Fuel Fabrication Facility License Renewal
- 11.7. Kairos Power Atlas Fuel Fabrication Facility (Kairos Power, LLC), New Fuel Fabrication Facility License
- 11.8. General Matter, Inc., New Fuel Enrichment Facility License