

~~SAFEGUARDS INFORMATION~~

March 1, 2021

SI-21-002

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Duane Arnold Energy Center
Docket No. 50-331
Renewed Op. License No. DPR-49

Request for Rescission of Security Orders

References:

1. Letter from USNRC to Duane Arnold Energy Center, "Issuance of Order for Interim Safeguards and Security Compensatory Measures," dated February 25, 2002
2. Letter from USNRC to Duane Arnold Energy Center, "Issuance of Order Requiring Compliance with Key Radiological Mitigation Strategies," dated June 20, 2006
3. Letter from D. Curtland (NextEra Energy Duane Arnold, LLC) to USNRC, "Certification of Permanent Cessation of Power Operations," NG-20-0074, dated August 27, 2020 (ML20240A067)
4. Letter from D. Curtland (NextEra Energy Duane Arnold, LLC) to USNRC, "Certification of Permanent Removal of Fuel from the Reactor Vessel for Duane Arnold Energy Center," NG-20-0090, dated October 12, 2020 (ML20286A317)

The Nuclear Regulatory Commission (NRC) issued Orders EA-02-026 (Reference 1) and EA-06-137 (Reference 2) to the Duane Arnold Energy Center (DAEC).

NextEra Energy Duane Arnold, LLC (NEDA) provided formal notification to the NRC of the permanent cessation of power operations at DAEC (Reference 3) and the permanent removal of fuel from the DAEC reactor vessel (Reference 4). In accordance with 10 CFR 50.82(a)(1)(i) and (ii) respectively, and pursuant to 10 CFR 50.82(a)(2), the 10 CFR 50 license no longer authorizes reactor operation or emplacement or retention of fuel in the reactor vessel.

NOTE

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The purpose of this letter is to request rescission of Orders EA-02-026 and EA-06-137. The enclosure to this letter provides the good cause justification for this request. The enclosure to this letter contains Safeguards Information and NEDA requests that it be withheld from public disclosure pursuant to 10 CFR 73.22.

NEDA requests that the rescissions become effective upon approval, with an implementation period of 30 days.

This letter contains no new or revised regulatory commitments.

If you have any questions or require additional information, please contact John Schwertfeger at (319) 851-7504.

Paul Hansen

Paul Hansen
Decommissioning Director
NextEra Energy Duane Arnold, LLC

Enclosure

cc: Regional Administrator, USNRC, Region III w/o enclosure
Project Manager, USNRC, Duane Arnold Energy Center w/o enclosure
Inspector, USNRC, Duane Arnold Energy Center w/o enclosure

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