



February 10, 2022

NG-22-0014
10 CFR 72.4
10 CFR 72.212(b)(2)

ATTN: Document Control Desk
Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Duane Arnold Energy Center
Docket Nos. 50-331, 72-32
Renewed Op. License No. DPR-49

Registration of Independent Spent Fuel Installation Storage Casks

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 72.212, "Conditions of general license issued under §72.210," paragraph (b)(2), NextEra Energy Duane Arnold, LLC (NEDA) is submitting the registration for the use of five spent fuel storage casks under the general license to store spent fuel at the Duane Arnold Energy Center (DAEC) Independent Spent Fuel Storage Installation.

The in-service dates of the casks are listed below. Registration of these casks is required to be submitted to the Nuclear Regulatory Commission (NRC) within 30 days of initial use. Accordingly, this registration is due to the NRC by February 22, 2022, in accordance with 10 CFR 72.212.

Pursuant to 10 CFR 72.212(b)(2), NEDA is providing the following cask loading information:

Licensee Name: NextEra Energy Duane Arnold, LLC
Licensee Address: 3277 DAEC Road, Palo IA 52324
Reactor License No.: DPR-49
Reactor Docket No.: 50-331
ISFSI Docket No.: 72-32
Contact: Justin Both, Dry Fuel Storage Project Manager, at (319) 851-7052

Cask Certificate No.: 72-1004, Amendment 17

Cask Model No.: NUHOMS-61BTH

For the cask system placed in service on January 23, 2022:

Cask Identification Numbers	IF-DAE-61BTH-2-C-2H-036
-----------------------------	-------------------------

For the cask system placed in service on January 26, 2022:

Cask Identification Numbers	IF-DAE-61BTH-2-C-2H-037
-----------------------------	-------------------------

For the cask system placed in service on January 29, 2022:

Cask Identification Numbers	IF-DAE-61BTH-2-D-2H-038
-----------------------------	-------------------------

For the cask system placed in service on February 1, 2022:

Cask Identification Numbers	IF-DAE-61BTH-2-D-2H-039
-----------------------------	-------------------------

For the cask system placed in service on February 5, 2022:

Cask Identification Numbers	IF-DAE-61BTH-2-D-2H-040
-----------------------------	-------------------------

Questions regarding this matter should be directed to Mike Davis, Licensing Manager, at (319) 851-7032.



Paul Hansen
Decommissioning Director, Duane Arnold Energy Center
NextEra Energy Duane Arnold, LLC

cc: Regional Administrator, USNRC, Region III
Project Manager (NRC-NRR)
NRC Inspector (DAEC)