



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

May 17, 2018

Docket No. 07201035

License No. DPR-72

Mr. Terry Hobbs
Decommissioning General Manager
Duke Energy Florida, Inc.
Crystal River Unit 3 Nuclear Generating Plant
15760 W. Power Line Road
Crystal River, FL 34428-6708

**SUBJECT: CRYSTAL RIVER UNIT 3- INDEPENDENT SPENT FUEL STORAGE
INSTALLATION SECURITY INSPECTION REPORT 07201035/2018401**

Dear Mr. Hobbs:

On April 26, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed an Independent Spent Fuel Storage Installation (ISFSI) security inspection at the Duke Energy Florida, Independent Spent Fuel Storage Installation in Crystal River, Florida. The inspection covered the October 16, 2002, Interim Compensatory Measures for Dry Independent Spent Fuel Storage Installations Order and was conducted using NRC Inspection Procedure 81311, "Physical Security Requirements for Independent Spent Fuel Storage Installations."

The enclosed inspection report documents the inspection results, which were discussed with you, on April 26, 2018.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings were identified.

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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T. Hobbs

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Sincerely,

/RA/

Raymond R. McKinley, Chief
Plant Support Branch
Division of Reactor Safety

Enclosure:

Inspection Report No. 07201035/2018401
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SECURITY RELATED INFORMATION) (OUO-SRI)

cc w/encl; w/OUO-SRI RPT:

M. Widener, Manager, Nuclear Security
C. Becker, Bureau Chief, Bureau of Radiation Control, State of Florida

cc w/o encl; w/o OUO-SRI RPT: Distribution via ListServ

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ADAMS ACCESSION NUMBER: ML18158A489 (Cover letter w/enclosure) **(OUO/SRI)**

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Letter to Mr. Terry Hobbs from Mr. Raymond R. McKinley, dated May 17, 2018

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INSTALLATION SECURITY INSPECTION REPORT 07201035/2018401

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