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**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION I  
2100 RENAISSANCE BLVD., SUITE 100  
KING OF PRUSSIA, PA 19406-2713

November 4, 2015

Docket No. 05000302

License No. DPR-72

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

SUBJECT: NRC INSPECTION REPORT NO. 05000302/2015401, DUKE ENERGY  
FLORIDA, INC., CRYSTAL RIVER NUCLEAR PLANT, CRYSTAL RIVER,  
FLORIDA

Dear Mr. Hobbs:

This letter refers to the Decommissioning Nuclear Power Reactor Security Inspection conducted October 5-8, 2015, at Crystal River Nuclear Power Plant Unit 3 (CR-3). The inspection examined activities conducted under your license as they relate to security and compliance with the Nuclear Regulatory Commission's (NRC) rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel. The NRC inspectors discussed the results of this inspection with you, and other members of your staff.

The enclosed inspection report documents the inspection results, which were discussed with members of your staff on October 8, 2015. NRC inspectors identified one finding of very low security significance (SLIV) involving violations of NRC requirements in this report. The NRC is treating this violation as a Non-Cited Violation (NCV) consistent with Section 2.3.2.a of the Enforcement Policy. If you contest the violation or significance of this NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555 0001; with copies to the Regional Administrator, Region I, and the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001.

Enclosure contains Sensitive Unclassified  
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In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Part 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document 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).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR §2.390(d) (1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Document Access and Management System (ADAMS).

If you choose to provide a response and if Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from Public Disclosure under 10 CFR §2.390," in accordance with 10 CFR §2.390(d)(1) and follow the instructions for withholding in 10 CFR §2.390(b)(1). In accordance with 10 CFR §2.390(b) (1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

*/RA/*

Raymond R. McKinley, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Enclosure:  
Inspection Report No. 05000302/2015401  
w/Attachment: Supplemental Information (OUO-SRI)

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

cc w/encl; w/OUO-SRI  
M. Widener, Manager, Nuclear Security

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M. Widener, Manager, Nuclear Security

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