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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

December 26, 2018

Tom Ray
Site Vice President
Duke Energy Carolinas, LLC
McGuire Nuclear Station
12700 Hagers Ferry Road
Huntersville, NC 28078-8985

SUBJECT: WILLIAM B. MCGUIRE NUCLEAR PLANT, UNITS 1 AND 2 – U.S. NUCLEAR
REGULATORY COMMISSION SECURITY INSPECTION REPORT
05000369/2018413 AND 05000370/2018413

Dear Mr. Ray:

On November 15, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your William B. McGuire Nuclear Plant, Unit 1 and Unit 2. The NRC inspectors discussed the results of the inspection with Mr. Jim Glenn, Director Organizational Effectiveness, and other members of your staff. The results of this inspection are documented in the enclosed report.

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 inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

The NRC inspectors documented one finding of very low security significance (Green) in this report. This finding involved a violation of NRC requirements. The NRC is treating this violation as non-cited violations (NCVs) consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest this violation or the significance, 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 II; the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, DC 20555 0001; and the NRC resident inspector at the William B. McGuire Nuclear Plant.

~~Enclosure(s) transmitted herewith contains SUNSI. When separated from the
Enclosure(s), this transmittal document is decontrolled.~~

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T. Ray

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One cross-cutting aspect was assigned to a finding in the area of Problem Identification and Resolution, Self Assessment [P.6]. If you disagree with the cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region II; and the NRC resident inspector at the William B. McGuire Nuclear Plant. This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC's Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, 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).

The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Scott M. Shaeffer, Chief
Engineering Branch 2
Division of Reactor Safety

Docket Nos.: 50-369 & 370
License Nos.: NPF-9 & NPF -17

Enclosure:
Inspection Report 05000369/2018413
and 05000370/2018413
w/Attachment: Supplemental Information

T. Ray

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cc:

Kelvin Kinard

Security Manager

McGuire Nuclear Station, Mail Code MGO1SC

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SUBJECT: WILLIAM B. MCGUIRE NUCLEAR PLANT, UNITS 1 AND 2 – NRC SECURITY
INSPECTION REPORT 05000369/2018413 AND 05000370/2018413 dated
December 26, 2018

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ADAMS: ☒ Yes ACCESSION NUMBER: **ML18360A486** ☒ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

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