



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

January 23, 2017

Mr. Steven D. Capps
Site Vice President
Duke Energy Carolinas, LLC
McGuire Nuclear Station
12700 Hagers Ferry Road
Huntersville, NC 28078

SUBJECT: WILLIAM B. MCGUIRE NUCLEAR STATION – U.S. NUCLEAR REGULATORY
COMMISSION EMERGENCY PREPAREDNESS ANNUAL INSPECTION
REPORT NOS. 05000369/2016501 AND 05000370/2016501

Dear Mr. Capps:

On December 31, 2016, the U.S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at the William B. McGuire Nuclear Station. This inspection began on January 1, 2016. Issuance of this letter closes Inspection Report Number 2016501. Inspection activities charged to these reports include conducting midcycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, in some cases, performing traditional enforcement activities. Any observations and findings in these areas were provided to you via separate correspondence.

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

Sincerely,

/RA: Wade T. Loo for/

Brian R. Bonser, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-369 and 50-370
License Nos. NPF-9 and NPF-17

cc: Distribution via Listserv

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SIGNATURE	SPS	FJE	WTL FOR BRB1				
NAME	S. Sanchez	F. Ehrhardt	B. Bonser				
DATE	1/23/2017	1/23/2017	1/23/2017				
E-MAIL COPY	YES NO	YES NO	YES NO				

Letter to Steven D. Capps from Brian Bonser dated January 23, 2017.

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COMMISSION EMERGENCY PREPAREDNESS ANNUAL INSPECTION
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