



Steven D. Capps
Vice President
McGuire Nuclear Station

Duke Energy
MG01VP | 12700 Hagers Ferry Road
Huntersville, NC 28078

o: 980.875.4805
f: 980.875.4809
Steven.Capps@duke-energy.com

May 12, 2016

Serial No. MNS-16-035

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Subject: Duke Energy Carolinas, LLC
McGuire Nuclear Station, Units 1 and 2
Docket Nos. 50-369, 50-370
2015 Annual Radiological Environmental Operating Report

Pursuant to the requirements of Technical Specification 5.6.2, "Annual Radiological Environmental Operating Report" and Selected Licensee Commitment 16.11.16, "Annual Radiological Environmental Operating Report," please find attached via CD-ROM the 2015 Annual Radiological Environmental Operating Report. This report covers operation of Units 1 and 2 during the 2015 calendar year.

Questions regarding this submittal should be directed to George Murphy, McGuire Regulatory Affairs at (980) 875-5715.



Steven D. Capps

Attachment

IE25
NRR

U. S. Nuclear Regulatory Commission
May 12, 2016
Page 2

xc:

Ms. Catherine Haney, Regional II Administrator
U. S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Ave., NE Suite 1200
Atlanta, Georgia 30303-1257

Mr. Ed Miller, Project Manager
U. S. Nuclear Regulatory Commission
11555 Rockville Pike
Mail Stop: 08-G9A
Rockville, MD 20852-2738

Mr. John Zeiler
NRC Senior Resident Inspector
McGuire Nuclear station

Mr. W. L. Cox, III
Division of Radiation Protection
State of North Carolina
3825 Barrett Drive
Raleigh, NC 27609-7221