



Thomas D. Ray, P.E.
Site Vice President
McGuire Nuclear Station

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

o: 980.875.4805
f: 980.875.4809
Tom.Ray@duke-energy.com

January 31, 2018
Serial No: MNS-18-009

10 CFR 50.54(q)

U. S. Nuclear Regulatory Commission
Attn: 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
Renewed License Nos. NPF-9 and NPF-17
Emergency Plan, Revision 18-1

Please find attached Revision 18-1 to the McGuire Nuclear Station Emergency Plan. This revision is submitted in accordance with the requirements of 10 CFR 50.54(q) and does not result in a reduction in the effectiveness of the Emergency Plan or the Emergency Plan Implementing Procedures.

Questions regarding this submittal should be directed to Jeff Thomas, McGuire Regulatory Affairs Manager, at (980) 875-4499.

Thomas D. Ray, P.E.
Site Vice President
McGuire Nuclear Station

Attachments

AX 45
NRR

(Two Copies)
cc: Catherine Haney, Regional Administrator, Region II
U. S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Ave., NE, Suite 1200
Atlanta, GA 30303-1257

(One Copy)
Director
Office of Nuclear Material Safety and Safeguards
Mail Stop 14 A12
Washington, D. C. 20555-0001

(w/o attachments)

Michael Mahoney, Project Manager
U. S. Nuclear Regulatory Commission
11555 Rockville Pike
Mail Stop O-8G9A
Rockville, MD 20852-2738

Mr. Andy Hutto
NRC Senior Resident Inspector
McGuire Nuclear Station