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10 CFR 50.4(b)(5)(ii)
10 CFR 50.54(q)(5)
10 CFR 72.44(f)

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

Subject: Duke Energy Carolinas, LLC
McGuire Nuclear Station
Renewed Facility Operating License Nos. NPF-9 and NPF-17
Docket Nos 50-369 and 50-370
Report of Changes to Emergency Plan Implementing Procedures

In accordance with 10 CFR 50.4(b)(5)(ii), 10 CFR 50.54(q)(5), and 10 CFR 72.44(f), Duke Energy Carolinas, LLC (Duke Energy) hereby submits a description of changes to the following Emergency Plan Implementing Procedures:

- CSD-EP-MNS-0101-01, EAL Technical Basis Document, Revision 2
- CSD-EP-MNS-0101-02, EAL Wallchart (Both Hot and Cold), Revision 3

Duke Energy has evaluated these revisions in accordance with 10 CFR 50.54(q)(5) and determined that they do not result in a reduction in the effectiveness of the Emergency Plan.

This document contains no regulatory commitments. Should you have any questions, please contact Jeff Thomas, McGuire Regulatory Affairs, at 980-875-4499.

Sincerely,

Celeste Ceva
Manager, Nuclear Support Services
McGuire Nuclear Station

Enclosure:

1. 10 CFR 50.54(q)(5) Summary of Changes

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cc (with Enclosures):

USNRC Regional Administrator, Region II
USNRC Senior Resident Inspector -- McGuire Nuclear Station
USNRC Project Manager -- McGuire Nuclear Station
USNRC Director, Division of Spent Fuel Storage and Transportation

**10 CFR 50.54(q)(5) Summary of Changes for
CSD-EP-MNS-0101-01, Revision 2, and CSD-EP-MNS-0101-02, Revision 3**

In accordance with 10 CFR 50.4(b)(5)(ii), 10 CFR 50.54(q)(5), and 10 CFR 72.44(f), Duke Energy Carolinas, LLC (Duke Energy) hereby provides a brief summary of non-editorial changes to CSD-EP-MNS-0101-01, EAL Technical Basis Document, Revision 2, and CSD-EP-MNS-0101-02, EAL Wallchart (Both Hot and Cold), Revision 3

- Replace references to MNS Emergency Plan with Emergency Plan (EP-ALL-EPLAN / EP-MNS-EPLAN-ANNEX) based on implementation of the Fleet Common (Standard) Emergency Plan and the McGuire Emergency Plan Annex.
- EAL CU5.1 Table C-4 and EAL SU7.1 Table S-4 updated with revised Communication Methods as described in the Fleet Common (Standard) Emergency Plan and the McGuire Emergency Plan Annex. No actual equipment modifications or engineering changes are involved with this change.
- EAL CU5.1 and EAL SU7.1 EAL Basis information updated with revised Communication Methods information as described in the Fleet Common (Standard) Emergency Plan and the McGuire Emergency Plan Annex. No actual equipment modifications or engineering changes are involved with this change.

Duke Energy evaluated the above changes in accordance with 10 CFR 50.54(q)(5) and determined that they do not result in a reduction in the effectiveness of the Emergency Plan.