



~~SAFEGUARDS INFORMATION~~

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August 2, 2012

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

Subject: Duke Energy Carolinas, LLC
Oconee Nuclear Station, Units 1, 2 and 3
NRC Docket Nos. 50-269, 50-270, 50-287
McGuire Nuclear Station, Units 1 and 2
NRC Docket Nos. 50-369, 50-370
Catawba Nuclear Station, Units 1 and 2
NRC Docket Nos. 50-413, 50-414
"Duke Energy Physical Security Plan", Revision 18

In accordance with 10 CFR §50.4 (b)(4)(iii), attached is Revision 18 to the Duke Energy Physical Security Plan. The changes reflected in Revision 18 implement requirements under 10 CFR Part 73 and are submitted pursuant to 10 CFR §50.54(p)(2). The effective date of implementation for Revision 18 is August 3, 2012.

A "Synopsis of Change" is included to facilitate review. Details regarding implementation of each change are documented and available for inspection. These changes do not decrease the safeguards effectiveness of the Duke Energy Physical Security Plan.

Revision 18 contains Safeguards Information and must be protected from unauthorized disclosure in accordance with 10 CFR §73.21.

Should there be any questions regarding this submittal, please contact Tim Wadsworth at (704) 382-5836.

Sincerely,

Benjamin C. Waldrep

Vice President, Corporate Governance & Operations Support

Attachment

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NOTE: THE ATTACHMENTS TO THIS LETTER CONTAIN "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ATTACHMENTS, THIS LETTER IS "DECONTROLLED"

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xc: (w/ attachments)

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