



DUKE ENERGY CORPORATION
Catawba Nuclear Station
4800 Concord Rd.
York, SC 29745

October 10, 2012

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Subject: Duke Energy Carolinas, LLC.
Catawba Nuclear Station, Unit 1 and Unit 2
Docket Numbers - 50-413 and 50-414
Catawba Nuclear Station (CNS) - Simulator Certification per
ANSI/ANS-3.5, "Nuclear Power Plant Simulators for Use in
Operator Training and Examination"

Reference: Letter from D.M. Jamil, Duke Energy to NRC, "Catawba Nuclear Station
Simulator Certification", dated December 20, 2004

The purpose of this letter is to document that effective the date of this letter, the CNS Simulator will be certified to and operate under the NRC Regulatory Guide 1.149 "Nuclear Power Plant Simulation Facilities for Use in Operator Training, License Examinations, and Applicant Experience Requirements" (revision 4, 04/2011) endorsed ANSI/ANS-3.5-2009 version of the standard.

From 2001 until now the CNS simulator was certified to and operated under the NRC Regulatory Guide 1.149 (Revision 3, 10/2001) endorsed ANSI/ANS-3.5-1998 version of the subject standard.

There are no regulatory commitments associated with this letter. The Catawba Updated Final Safety Analysis Report (UFSAR) will be reviewed and revised as necessary. Necessary UFSAR revisions will be made in accordance with 10 CFR 50.71(e).

Any questions concerning this information should be directed to Gayle Wood, Simulator Support Supervisor, at 803-701-3132.

Sincerely,

Kelvin Henderson
Site Vice President

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NRC

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Xc: U.S. Nuclear Regulatory Commission
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G. A. Hutto, III, Senior Resident Inspector
U.S. Nuclear Regulatory commission
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