

February 7, 2012

Mr. Christopher M. Fallon
Vice President, Nuclear Development
Duke Energy Carolinas, LLC
P.O. Box 1006 – EC09D
Charlotte, North Carolina 28201-1006

SUBJECT: WILLIAM STATES LEE III NUCLEAR STATION, UNITS 1 AND 2 COMBINED
LICENSE APPLICATION – ADVANCED SAFETY EVALUATION WITHOUT OPEN
ITEMS FOR CHAPTER 12, “RADIATION PROTECTION”

Dear Mr. Jones:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing an advanced safety evaluation (ASE) without open items (OIs) for each chapter of the William States Lee III Nuclear Station (WLS), Units 1 and 2 Combined License Application (COLA) submitted by Duke Energy Carolinas, LLC (Duke) on December 12, 2007.

The staff's ASE without OIs for Chapter 12, “Radiation Protection,” is being provided to the Advisory Committee on Reactor Safeguards (ACRS) Subcommittee to support upcoming meetings of the ACRS Subcommittee, scheduled to be held in June 2012.

The enclosed ASE without OIs is being provided only to Duke for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 “Public Inspections, Exemptions, Requests for Withholding.” The staff concludes that the enclosed ASE does not contain any information for which exemption from public disclosure has been sought or approved or any factual errors. However, the NRC will withhold the enclosed ASE from public disclosure for ten business days from the date of this letter to allow you the opportunity to verify the staff's conclusion that the ASE contains no such exempt information or any factual errors. If within that ten day period, you do not request that all or portions of the ASE be withheld from public disclosure, the enclosure will be made available for public inspection through the NRC Public Document Room and the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System and placed on the NRC's public web page for this application.

Document transmitted herewith contains sensitive unclassified information. When separated from the enclosure, this document is “DECONTROLLED.”

If you have any questions or comments concerning this matter, please contact Mr. Anthony Minarik at (301) 415-6185, Anthony.Minarik@nrc.gov or Mr. Brian Hughes, the lead project manager for the WLS COLA, at (301) 415-6582, Brian.Hughes@nrc.gov.

Sincerely,

/RA/

Brian Hughes, Lead Project Manager
AP1000 Projects Branch (LB4)
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-018
52-019

Enclosure:
Safety Evaluation, Chapter 12

cc w/o encl: See next page

C. M. Fallon

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Sincerely,

/RA/

Brian Hughes, Lead Project Manager
AP1000 Projects Branch (LB4)
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-018
52-019

Enclosure:
Safety Evaluation, Chapter 12

cc w/o encl: See next page

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NRO-002

OFFICE	PM:DNRL/LB4	LA:DNRL/LB4	PM:DNRL/LB4	BC:DNRL/LB4
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COL - Duke Energy - Lee Mailing List

(Revised 04/06/2011)

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