

July 27, 2012

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: David B. Matthews, Director **/RA Frank Akstulewicz for:/**
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: WILLIAM STATES LEE III NUCLEAR STATION, UNITS 1 AND 2
COMBINED LICENSE APPLICATION – ADVANCED SAFETY
EVALUATION WITHOUT OPEN ITEMS FOR CHAPTER 10,
“STEAM AND POWER CONVERSION SYSTEM”

By letter dated December 12, 2007 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML073510494), Duke Energy Carolinas, LLC. (Duke) submitted an application to the U.S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for William States Lee III Nuclear Station (WLS), Units 1 and 2.

Based on our review of the application, the staff is providing the Advisory Committee on Reactor Safeguards (ACRS) its Advanced Safety Evaluation (ASE), without open items for Chapter 10 “Steam and Power Conversion System” (ADAMS Accession No. ML110600829). Unless otherwise stated in the ASE, the staff’s review was based on Revision 5 of the application. The ASE is being provided to support a meeting of the subcommittee of the ACRS in June 2013. The ACRS full committee meeting will be held after the subcommittee meeting.

In accordance with the memorandum to the ACRS dated March 17, 2010 (ADAMS Accession No. ML100700612), the staff has reviewed the submitted information against the categories for which the ACRS requested be used to highlight information for review by the committee. The staff’s assessment of this chapter is that there are no items that meet the categories for discussion with the Committee.

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The staff concludes that the ASE does not contain any information exempt from public disclosure. However, the NRC will withhold the ASE from public disclosure for ten business days to allow Duke the opportunity to verify the staff's conclusion that the ASE contains no such exempt information. Therefore, the staff requests that the ACRS withhold the ASE from public disclosure until it has been released publicly in the ADAMS.

The staff will inform the ACRS immediately if Duke requests that any of the information in the ASE be withheld from public disclosure.

Docket Nos. 52-018
52-019

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The staff will inform the ACRS immediately if Duke requests that any of the information in the ASE be withheld from public disclosure.

Docket Nos. 52-018
52-019

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ADAMS Accession Numbers:
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NRO-002

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