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August 18, 2008

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

Subject: Duke Energy Carolinas, LLC
William States Lee III Nuclear Station - Docket Nos. 52-018 and 52-019
AP1000 Combined License Application for the
William States Lee III Nuclear Station Units 1 and 2
Response to Environmental Audit Information Needs
Ltr # WLG2008.08-02

Reference: Dolan to NRC Document Control Desk, *Application for Combined License for William States Lee III Nuclear Station Units 1 and 2*, December 12, 2007

From April 29, 2008 through May 2, 2008, the U.S. Nuclear Regulatory Commission (NRC) Staff performed a site audit of the William States Lee III Nuclear Station regarding the Environmental Report, Part 3 of the referenced application. During the audit, the NRC Staff identified the need for additional information on a number of topics.

This letter contains, as a separate enclosure, information to address specific information needs related to the following audit topics: Accidents, Hydrology, and Transportation. The NRC reviewers requested electronic copies of input files for various models used in developing the Environmental Report. The attached disk provides the requested electronic data files.

As discussed with the NRC Staff, the data provided on the attached disk is of a nature that it is not easily converted to PDF files; nor would PDF files serve the underlying purpose providing the raw, unprocessed data to enable the reviewers to recreate certain analyses described in the combined license application.

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If you have any questions or need any additional information, please contact Peter Hastings at 980-373-7820.



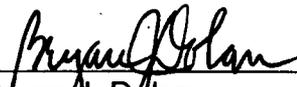
Bryan J. Dolan
Vice President
Nuclear Plant Development

Enclosure:

1. WLS Environmental Report NRC Information Need ACC-3, H-57, and T-3

AFFIDAVIT OF BRYAN J. DOLAN

Bryan J. Dolan, being duly sworn, states that he is Vice President, Nuclear Plant Development, Duke Energy Carolinas, LLC, that he is authorized on the part of said Company to sign and file with the U. S. Nuclear Regulatory Commission this supplement to the combined license application for the William States Lee III Nuclear Station and that all the matter and facts set forth herein are true and correct to the best of his knowledge.



Bryan J. Dolan

Subscribed and sworn to me on August 18, 2008



Notary Public

My commission expires: June 26, 2011

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xc (wo/enclosures)

Michael Johnson, Director, Office of New Reactors
Gary Holahan, Deputy Director, Office of New Reactors
David Matthews, Director, Division of New Reactor Licensing
Scott Flanders, Director, Division of Site and Environmental Reviews
Glenn Tracy, Director, Division of Construction Inspection and Operational Programs
Luis Reyes, Regional Administrator, Region II
Loren Plisco, Deputy Regional Administrator, Region II
Thomas Bergman, Deputy Division Director, DNRL
Stephanie Coffin, Branch Chief, DNRL

xc (w/enclosures)

Linda Tello, Project Manager, DSER
Brian Hughes, Senior Project Manager, DNRL

NRC Site Audit of Lee Nuclear Station

Reference NRC Information Needs: ACC-3, H-57, and T-3

NRC Information Need:

During the Lee Nuclear Station Environmental Audit exit meeting on May 2, 2008, the NRC staff identified several following information needs for input and output files for various models used in preparation of the Environmental Report:

Severe Accident Analysis (ACC-3),
CORMIX for the Broad River (H-57), and
TRAGIS and RADTRAN that were used for the transportation analysis (T-3).

Duke Energy Response to Information Need:

The attached CD-ROM provides the electronic data files for the following models:

1. XOQDOQ
2. PAVAN
3. MACCS2
4. SACTI
5. CORMIX
6. RADTRAN and TRAGIS

As discussed with the NRC Staff, the data provided on the attached disk is of a nature that it is not easily converted to PDF files; nor would PDF files serve the underlying purpose providing the raw, unprocessed data to enable the reviewers to recreate certain analyses described in the combined license application.

Associated Revision to the Lee Nuclear Station Combined License Application: None

Attachment:

1. Disk Containing Input/Output Files