



**Withhold from Public Disclosure  
Under 10 CFR 2.390(a)(6)&(a)(9)**

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December 4, 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  
Partial Response to Request for Additional Information  
(RAI No. 826)  
Ltr # WLG2008.12-02

**Reference:** Letter from Brian Hughes (NRC) to Peter Hastings (Duke Energy),  
*Request For Additional Information Letter No. 012 {sic}[017] Related To  
SRP Section 2.3.4 {sic}[2.4] for the William States Lee III Units 1 and 2  
Combined License Application*, dated September 22, 2008.

Dolan to NRC Document Control Desk, Partial Response to Request For  
Additional Information, (RAI Nos. 820, 821, 822, 823, 824, and 825), Ltr#  
WLG2008.10-14, Dated October 27, 2008.

Dolan to NRC Document Control Desk, Partial Response to Request for  
Additional Information, (RAI No. 818), Ltr# WLG2008.11-10, Dated  
November 18, 2008.

Dolan to NRC Document Control Desk, Partial Response to Request for  
Additional Information, (RAI No. 828), Ltr# WLG2008.11-07, Dated  
November 25, 2008.

This letter provides Duke Energy's partial response to the Nuclear Regulatory  
Commission's requests for additional information (RAIs) included in the referenced  
letter.

Responses to the NRC information requests described in the referenced letter are  
addressed in separate enclosures, which also identify associated changes, when  
appropriate, that will be made in a future revision of the Final Safety Analysis Report for  
the Lee Nuclear Station. This letter addresses the responses to RAIs 02.04.12-002 and  
02.04.12-007. The remaining RAIs from the referenced letter, including the public  
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DOG3  
NRD

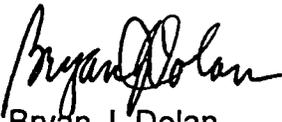
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version of the responses to RAIs 02.04.12-002 and 02.04.12-007, will be addressed in separate correspondence.

The responses to RAIs for FSAR sections 2.4.1 through 2.4.11 and 2.4.13 were provided in the Duke Energy letters referenced above.

If you have any questions or need any additional information, please contact Peter S. Hastings, Nuclear Plant Development Licensing Manager, at 980-373-7820.



Bryan J. Dolan  
Vice President  
Nuclear Plant Development

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**Enclosures:**

- 1) Duke Energy Response to Request for Additional Information Letter 017, RAI  
02.04.12-002
- 2) Duke Energy Response to Request for Additional Information Letter 017, RAI  
02.04.12-007

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**AFFIDAVIT OF BRYAN J. DOLAN**

1. I am Vice President, Nuclear Plant Development, and as such have the responsibility for reviewing the information sought to be withheld from public disclosure in connection with and am authorized to apply for its withholding on behalf of Duke Energy Carolinas, LLC (Duke).
2. I am making this affidavit in conformance with the provisions of 10 CFR 2.390 of the regulations of the Nuclear Regulatory Commission (NRC) and in conjunction with Duke's application for withholding which accompanies this affidavit.
3. I have knowledge of the criteria used by Duke in designating information as sensitive, proprietary, or confidential.
4. Pursuant to the provisions of paragraph (a)(6)&(a)(9) of 10 CFR 2.390, the following information is furnished for consideration by the NRC in determining whether the information sought to be withheld from public disclosure should be withheld.
  - a. The information is of the type that would customarily be held in confidence by Duke. The COL application contains geological and geophysical information and data, including maps, concerning wells. The information requested to be withheld also contains personal identifiers.
  - b. The information sought to be withheld from public disclosure is marked as sensitive and described in the enclosures.
  - c. The information was transmitted to the NRC in confidence and under the provisions of 10 CFR 2.390; it is to be received in confidence by the NRC.



Bryan J. Dolan

(continued)

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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 December 4, 2008

  
\_\_\_\_\_  
Notary Public

My commission expires: June 26, 2011



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xc (w/o enclosures):

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):

Brian Hughes, Senior Project Manager, DNRL

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