



T. PRESTON GILLESPIE, JR.  
Vice President  
Oconee Nuclear Station

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August 15, 2012

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

Subject: Duke Energy Carolinas, LLC  
Oconee Nuclear Station (ONS), Units 1, 2, and 3  
Docket Numbers 50-269, 50-270, and 50-287,  
Renewed Operating Licenses DPR-38, DPR-47, and DPR-55  
Licensing Basis for the Protected Service Water System - Due Date Extension  
Notification for Responses to Request for Additional Information

References:

1. Letter from John Boska, Senior Project Manager, Division of Operating Reactor Licensing, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, to T. Preston Gillespie, Vice President, Oconee Nuclear Station, Duke Energy Carolinas, LLC, "Request for Additional Information (RAI) Regarding the License Amendment Requests (LARs) for the Licensing Basis for the Protected Service Water System," June 11, 2012.
2. Letter from T. Preston Gillespie, Vice President, Oconee Nuclear Station, Duke Energy Carolinas, LLC, to the U.S. Nuclear Regulatory Commission, "Licensing Basis for the Protected Service Water System - Responses to Request for Additional Information," dated July 11, 2012.
3. Letter from T. Preston Gillespie, Vice President, Oconee Nuclear Station, Duke Energy Carolinas, LLC, to the U.S. Nuclear Regulatory Commission, "Licensing Basis for the Protected Service Water System - Responses to Request for Additional Information - Supplement 1," dated July 20, 2012.

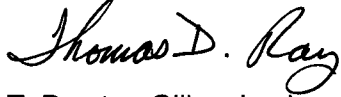
By letter dated June 11, 2012, Duke Energy Carolinas, LLC (Duke Energy) formally received a Nuclear Regulatory Commission (NRC) Request for Additional Information (RAI) (Reference 1) associated with the design and licensing bases for the proposed Protected Service Water (PSW) system. Duke Energy responded to the RAIs by letters dated July 11, 2012, and July 20, 2012 (References 2 and 3). As described in the latter response, additional validation was required for the Request for Additional Information (RAI) 141 response by August 17, 2012. However, on August 8, 2012 and August 13, 2012, Duke Energy notified Mr. John Boska, NRC Project Manager, that due to the complexities associated with the validation that additional time would be needed to complete the response. Duke Energy anticipates the response to be submitted by November 2, 2012.

A001  
NR2

U. S. Nuclear Regulatory Commission  
August 17, 2012  
Page 2

If you have any questions in regard to this letter, please contact Stephen C. Newman, Regulatory Affairs Senior Engineer, Oconee Nuclear Station, at (864) 873-4388.

Sincerely,

A handwritten signature in black ink that reads "Thomas D. Ray". The signature is written in a cursive style with a large, prominent "R" at the end.

*for* T. Preston Gillespie, Jr.  
Vice President  
Oconee Nuclear Station

U. S. Nuclear Regulatory Commission  
August 17, 2012  
Page 3

cc: (w/enclosure/attachment)

Mr. John P. Boska, Project Manager  
(by electronic mail only)  
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