

## PMVogtleCOLPEm Resource

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**From:** Javorka, Deborah A. [DAJavork@southernco.com]  
**Sent:** Friday, January 08, 2010 5:32 PM  
**To:** Miller, James H., III; Miller, Buzz (Joseph); Gasser, Jeff T.; Jones, David H.; Tynan, Tom E.; Lloyd, Dale M.; Smith, Michael K.; Ajluni, Mark J.; Williams, James D. (Vogtle); Davis, James T.; Giddens, John M.; Moorer, Tom C.; Sparkman, Wesley A.; Aughtman, Amy G.; Sweeney, Brian J.; Pierce, Chuck R.; Reyes, Luis; Akstulewicz, Frank; Joshi, Ravindra; Hughes, Brian; Simms, Tanya; Anderson, Brian; Comar, Manny; Notich, Mark; Cain, Loyd; Harper, Oscar C.; Jackson, S. (MEAG); 'Mr. J.S. Prebula'; 'Mr. R.W. Prunty'; 'Mr. K.B. Allison'; 'Mr. J.M. Oddo'; 'Mr. D.C. Shutt'; 'Mr. E. Cummins'; 'Norm Boyter'; 'Sam Bradley'; 'Mr. R.B. Sisk'; 'Mr. J.L. Whiteman'; 'Mr. D.A. Lindgren (lindg1da@westinghouse.com)'; 'Mr. R.J. Grumbir'; 'Mr. E. Grant'; 'Mr. B. Hirmanpour'; 'neilhaggerty@comcast.net'; 'Ms. K.N. Slays'; 'Mr. P.S. Hastings'; Fulton, Dale Lane  
**Cc:** Williams, Dana M.  
**Subject:** SNC Letter ND-10-0023 - SNC VEGP Units 3&4 Combined License Application Response to Request for Additional Information Letter on Environmental Issues  
**Attachments:** ND-10-0023.pdf  
**Importance:** High

An electronic copy of Southern Nuclear's letter, ND-10-0023 dated January 8, 2010 is attached without the enclosure.

A hard copy has been transmitted to the NRC Document Control Desk via FedEx. Thanks!

Deborah Javorka  
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Nuclear Development / Project Controls  
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**Hearing Identifier:** Vogtle\_COL\_Public  
**Email Number:** 316

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**Subject:** SNC Letter ND-10-0023 - SNC VEGP Units 3&4 Combined License Application  
Response to Request for Additional Information Letter on Environmental Issues  
**Sent Date:** 1/8/2010 5:32:00 PM  
**Received Date:** 1/8/2010 5:32:47 PM  
**From:** Javorka, Deborah A.

**Created By:** DAJavork@southernco.com

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MESSAGE  
ND-10-0023.pdf

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**Options**

<b>Priority:</b>	High
<b>Return Notification:</b>	No
<b>Reply Requested:</b>	No
<b>Sensitivity:</b>	Normal
<b>Expiration Date:</b>	
<b>Recipients Received:</b>	



**JAN 08 2010**

Docket Nos.: 52-025  
52-026

ND-10-0023

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

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Units 3 and 4 Combined License Application  
Response to Request for Additional Information Letter on Environmental Issues

Ladies and Gentlemen:

By letter dated March 28, 2008, Southern Nuclear Operating Company (SNC) submitted an application for combined licenses (COLs) for proposed Vogtle Electric Generating Plant (VEGP) Units 3 and 4 to the U.S. Nuclear Regulatory Commission (NRC) for two Westinghouse AP1000 reactor plants, in accordance with 10 CFR Part 52. During the NRC's detailed review of this application, and an NRC site audit conducted on September 28 - October 1, 2009, the NRC identified a need for additional information, involving environmental issues, required to complete their review of Part 3 of the COL application, "Applicant's Environmental Report – Combined License Stage." By letter dated December 10, 2009, the NRC provided SNC with a request for additional information (RAI) letter concerning this information need. That RAI letter contained twelve RAI questions. The enclosure to this letter provides SNC's response to those RAIs.

If you have any questions regarding this letter, please contact Mr. Wes Sparkman at (205) 992-5061.

Mr. Charles R. Pierce states he is the AP1000 Licensing Manager of Southern Nuclear Operating Company, is authorized to execute this oath on behalf of Southern Nuclear Operating Company and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY

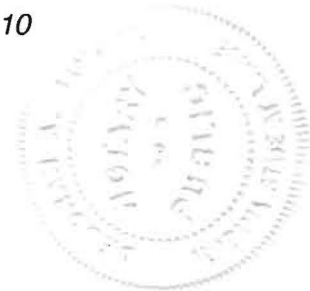
*Charles R. Pierce*

Charles R. Pierce

Sworn to and subscribed before me this 8th day of January, 2010

Notary Public: Deborah A. Javorka

My commission expires: October 24, 2012



CRP/BJS/dmw

Enclosure: Response to NRC RAI Letter Dated December 10, 2009 on the VEGP Units  
3 and 4 COL Application Involving Environmental Issues