From: "Williams, Dana M." <X2DANAWI@southernco.com>
To: "William Travers" <WDT@nrc.gov>,"Christian Araguas" <CJA2@nrc.gov>,"William Burton" <WFB@nrc.gov>,"David Matthews" <DBM@nrc.gov>,"Mark Notich" <mdn@nrc.gov>,<"rwb@nrc.gov".NRGWIA01.NRGWDO01@nrc.gov>,<gjm1@rnc.gov>
Date: 5/10/2007 6:06:41 PM
Subject: SNC Letter AR-07-0924 transmitting Response to Followup RAIs on ER

> An electronic copy of Southern Nuclear's letter, AR-07-0924, dated May 10,
> 2007 is attached for your review. In addition, a hard copy has been
> transmitted to the NRC Document Control desk via FedEx.
>
> <<AR-07-0924_Response to RAI 4_20_07_Cover.pdf>>
> Thank You,
>
> Dana Williams
> Southern Nuclear Operating Company
> Nuclear Development
> P 205.992.5934
> F 205.992.5296
>
>

Hearing Identifier: Vogtle_Public
Email Number: 389

Mail Envelope Properties (465ECFCA.HQGWDO01.TWGWPO04.200.2000013.1.B0C7F.1)

Subject: SNC Letter AR-07-0924 transmitting Response to Followup RAIs on ER
Creation Date: 5/10/2007 6:06:41 PM
From: "Williams, Dana M." <X2DANAWI@southernco.com>

Created By: X2DANAWI@southernco.com

Recipients
"William Travers" <WDT@nrc.gov>
"Christian Araguas" <CJA2@nrc.gov>
"William Burton" <WFB@nrc.gov>
"David Matthews" <DBM@nrc.gov>
"Mark Notich" <mdn@nrc.gov>
<"rwb@nrc.gov".NRGWIA01.NRGWDO01@nrc.gov>
<gjm1@rnc.gov>

Post Office	Route
TWGWPO04.HQGWDO01	nrc.gov

Files	Size	Date & Time
MESSAGE	412	5/10/2007 6:06:41 PM
AR-07-0924_Response to RAI 4_20_07_Cover.pdf	93419	5/31/2007 1:38:18 PM
Mime.822	132867	5/31/2007 1:38:18 PM

Options
Priority: Standard
Reply Requested: No
Return Notification: None
None

Concealed Subject: No
Security: Standard

David H. Jones
Vice President
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SOUTHERN COMPANY
Energy to Serve Your World℠

MAY 10 2007

Docket No.: 52-011

AR-07-0924

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

Southern Nuclear Operating Company
Vogtle Early Site Permit Application
Response to Followup Requests for Additional Information on Environmental Report

Ladies and Gentlemen:

By letter dated December 29, 2006, the U.S. Nuclear Regulatory Commission (NRC) provided Southern Nuclear Operating Company (SNC) with Requests for Additional Information (RAIs) pertaining to the Part 3, *Environmental Report* (ER), portion of the Vogtle Early Site Permit (ESP) Application. By letter dated January 31, 2007, SNC submitted responses to the ER RAIs. Based upon subsequent discussions with the NRC, additional clarification was requested on several of the RAI responses. The NRC provided SNC with clarification RAIs in a letter dated April 20, 2007. SNC's response to the NRC's clarification RAIs is provided in the enclosures to this letter.

If you have any questions or require additional information regarding this matter, please contact T. C. Moorer at 205-992-5807 or J. T. Davis at (205) 992-7692.

Mr. David H. Jones states he is a Vice President 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

David H. Jones

Sworn to and subscripted before me this 10th *day of* May, *2007*

Gail A. Hicks
Notary Public

My commission expires: July 5, 2010

DHJ/BJS/dmw

Enclosures:
1. Response to Followup RAIs on the Vogtle ESP Application Environmental Report
2. Miscellaneous Documents in Support of Responses to Followup ER RAIs

cc: Southern Nuclear Operating Company
Mr. J. B. Beasley, Jr., President and CEO (w/o enclosures)
Mr. J. T. Gasser, Executive Vice President, Nuclear Operations (w/o enclosures)
Mr. J.A. (Buzz) Miller, Senior Vice President, Nuclear Development (w/o enclosures)
Mr. T. E. Tynan, Vice President - Vogtle (w/o enclosures)
Mr. D. M. Lloyd, Vogtle Deployment Director (w/o enclosures)
Mr. C. R. Pierce, Vogtle Development Licensing Manager (w/o enclosures)
Document Services RTYPE: AR01
File AR.01.01.06

Nuclear Regulatory Commission
Mr. R. W. Borchardt, Director of Office of Nuclear Regulation (w/o enclosures)
Mr. W. D. Travers, Region II Administrator (w/o enclosures)
Mr. D. B. Matthews, Director of New Reactors (w/o enclosures)
Ms. S. M. Coffin, AP1000 Manager of New Reactors (w/o enclosures)
Mr. C. J. Araguas, Project Manager of New Reactors
Mr. W.F. Burton, Chief – Environmental Technical Support (w/o enclosures)
Mr. M. D. Notich, Environmental Project Manager
Mr. G. J. McCoy, Senior Resident Inspector of VEGP (w/o enclosures)

Georgia Power Company
Mr. O. C. Harper, Vice President, Resource Planning and Nuclear Development (w/o enclosure)

Oglethorpe Power Corporation
Mr. M. W. Price, Chief Operating Officer (w/o enclosure)

Municipal Electric Authority of Georgia
Mr. C. B. Manning, Senior Vice President and Chief Operating Officer (w/o enclosure)

Dalton Utilities
Mr. D. Cope, President and Chief Executive Officer (w/o enclosure)

Bechtel Power Corporation
Mr. J. S. Prebula, Project Engineer (w/o enclosures)
Mr. R. W. Prunty, Licensing Engineer (w/o enclosures)

Tetra Tech NUS, Inc.
Ms. K. K. Patterson, Project Manager (w/o enclosures)