

**UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION**

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)	Docket No. 52-011-ESP
)	
Southern Nuclear Operating Company)	ASLBP No. 07-850-01-ESP-BD01
)	
(Early Site Permit for Vogtle ESP Site))	March 11, 2009

**SOUTHERN NUCLEAR OPERATING COMPANY'S
SUBMISSION OF REVISED TESTIMONY AND EXHIBITS**

In accordance with the Atomic and Safety Licensing Board's March 6, 2009, Memorandum and Order regarding Additional Matters Relating to Contested and Mandatory Hearings, Southern Nuclear Operating Company ("SNC") hereby submits revised versions of testimony and exhibits for the Contested Hearing. The following changes were made:

1. In the Testimony of Thomas C. Moorer concerning EC 1.2, filed on January 9, 2009, the question and answer numbers have been updated, starting with Q13 on page 13 and continuing throughout the remainder of the testimony. Changes were also made to correct grammatical and typographical errors.
2. In the Rebuttal Testimony of Thomas C. Moorer concerning EC 1.2, filed on February 6, 2009, changes were made to correct grammatical and typographical errors.
3. In Exhibit SNCR00024, "Feasibility of Air-Cooled Condenser Cooling System for the Standardized AP1000 Nuclear Plant," "parallel" was

changed to “perpendicular” in Figure 12 (page 22) and Figure 13 (page 24).

4. In Exhibit SNCR00026, “Dry Cooling Presentation by James W. Cuchens,” “parallel” was changed to “perpendicular” on slides 22 and 24.
5. In the Testimony of Thomas C. Moorer concerning EC 1.3, filed on January 9, 2009, “parallel” was changed to “perpendicular” in A9 on page 4.
6. In the Testimony of Dr. Charles C. Coutant concerning EC 6.0, filed on January 9, 2009, “containment” was changed to “contaminant” in A3 on page 3, “SNC000051” was changed to “SNCR00051” in A11 on page 6, and “Augusta” was changed to “VEGP” in A13 on page 6.
7. In Exhibit SNCR00051, “Analysis of Impacts of Navigation Channel Maintenance for Barge Delivery of Materials for Construction of Vogtle Units 3 and 4 on the Ecology of the Savannah River,” a citation in the first paragraph of the introduction was changed to (FEIS at 7-20), a reference to testimony was corrected to “277 snags and trees at 180 locations” on pages 2-3, calculation errors were updated in Table 1, and typographical errors were corrected.
8. In Exhibit SNCR00054, the title page was changed to “Daily Mean Flow Measured at Waynesboro Gauge (10/1/2008 – 2/5/2009).”

Respectfully submitted,

(Original signed by M. Stanford Blanton)

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CERTIFICATE OF SERVICE

I hereby certify that copies of the SOUTHERN NUCLEAR OPERATING COMPANY'S SUBMISSION OF REVISED TESTIMONY AND EXHIBITS in the above captioned proceeding have been served by electronic mail as shown below, this 11th day of March, 2009, and/or by e-submittal.

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* And upon any other persons designated
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(Original signed by M. Stanford Blanton)

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