



January 28, 2009
NND-09-0014

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

ATTN: Document Control Desk

Subject: Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3 Combined License Application (COLA) - Docket Numbers 52-027 and 52-028 Response to NRC Request for Additional Information (RAI) Letter No. 022

Reference: Letter from Tanya Simms (NRC) to Alfred M. Paglia (SCE&G), Request for Additional Information Letter No. 022 Related to SRP Section 9.4.1 for the Virgil C. Summer Nuclear Station Units 2 and 3 Combined License Application, dated January 22, 2009.

The enclosure to this letter provides the South Carolina Electric & Gas Company (SCE&G) response to the RAI items included in the above referenced letter. The enclosure also identifies any associated changes that will be incorporated in a future revision of the VCSNS Units 2 and 3 COLA.

Should you have any questions, please contact Mr. Al Paglia by telephone at (803) 345-4191, or by email at apaglia@scana.com.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on this 28th day of January, 2009.

Sincerely,

Ronald B. Clary
General Manager
New Nuclear Deployment

JMG/RBC/jg

Enclosure

D083
HPO

c:

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NRC RAI Letter No. 022 Dated January 22, 2009

SRP Section: 09.04.01 - Control Room Area Ventilation System

QUESTION from Containment and Ventilation Branch 1 (SPCV)

NRC RAI Number: 09.04.01-1

Clarify the FSAR description for the nuclear island nonradioactive ventilation system.

The technical support center is known to be relocated out of the control support area. However, the subtitle of DC Sec. 9.4.1.1.2, "Main Control Room/Technical Support Center Areas" is not changed to reflect this situation.

VCSNS RESPONSE:

Revision 17 of the Westinghouse AP1000 DCD reflects an administrative change to the section subtitle of 9.4.1.1.2, from "Main Control Room/Technical Support Center Areas" to "Main Control Room/Control Support Area (CSA) Areas". The VCSNS Units 2 and 3 combined license (COL) application will revise the licensing basis for the application from revision 16 of the AP1000 DCD to revision 17 in the first required annual update in 2009. By making this change, the VCSNS COL application will reflect the appropriate title for FSAR Section 9.4.1.1.2 as incorporated by reference.

This response is PLANT SPECIFIC.

ASSOCIATED VCSNS COLA REVISIONS:

No COLA revision is required as a result of this RAI response.

ASSOCIATED ATTACHMENTS:

None