



July 8, 2010  
NND-10-0269

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 Supplemental Response to NRC Request for Additional Information (RAI) Letter No. 081 Related to SRP Section 9.2.2 and Letter No. 079 Related to SRP Section 6.2.1 to provide the Third-party Affidavit for Withholding Proprietary Information in V.C. Summer Units 2 & 3 Wet Bulb Temperature Evaluations, and to revise the previous SCE&G July 2, 2010 response.

- References:
1. Letter from Tanya Simms (NRC) to Alfred M. Paglia (SCE&G), Request for Additional Information Letter No. 081 Related to SRP Section 9.2.2 for the Virgil C. Summer Nuclear Station Units 2 and 3 Combined License Application, dated April 20, 2010.
  2. Letter from Joseph M. Sebrosky (NRC) to Alfred M. Paglia (SCE&G), Request for Additional Information Letter No. 079 Related to SRP Section 6.2.1 for the Virgil C. Summer Nuclear Station Units 2 and 3 Combined License Application, dated March 30, 2010.
  3. Letter from Ronald B. Clary (SCE&G) to Document Control Desk (NRC), Response to NRC Request for Additional Information (RAI) Letter No. 081 Related to SRP Section 9.2.2 and Letter No. 079 Related to SRP Section 6.2.1, dated June 30, 2010.
  4. Letter from Ronald B. Clary (SCE&G) to Document Control Desk (NRC), Supplemental Response to NRC Request for Additional Information (RAI) Letter No. 081 Related to SRP Section 9.2.2 and Letter No. 079 Related to SRP Section 6.2.1, dated July 2, 2010.

In Reference 3 above, SCE&G submitted Westinghouse Proprietary Class 2 information to the NRC. Accordingly, SCE&G requests the NRC withhold the proprietary version of the evaluation from the public, and the attached Third-party Affidavit supports this withholding request. A non-proprietary version of the evaluation suitable for public release is being provided as an enclosure to this letter.

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Enclosed herein are:

1. 4 copies of "Evaluation of V. C. Summer Units 2 & 3 Wet Bulb Temperature Evaluation" (Proprietary)
2. 1 copy of "Evaluation of V. C. Summer Units 2 & 3 Wet Bulb Temperature Evaluation" (Non-Proprietary)
3. The Westinghouse Application for Withholding Proprietary Information from Public Disclosure CAW-10-2881 accompanying Affidavit, Proprietary Information Notice, and Copyright Notice

As Item 1 contains information proprietary to Westinghouse Electric Company, LLC, it is supported by an affidavit signed by Westinghouse, the owner of the information. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b) (4) of Section 2.390 of the Commission's regulations.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR Section 2.390 of the Commission's regulations.

Correspondence with respect to the copyright or proprietary aspects of the items listed above or the supporting Westinghouse affidavit should reference CAW-10-2881 and should be addressed to J. A. Gresham, Manager, Regulatory Compliance and Plant Licensing, Westinghouse Electric Company, LLC, P. O. Box 355, Pittsburgh, Pennsylvania 15230-0355.

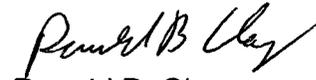
Included in this letter as Enclosure 4 is a revision to the information provided in reference letter 4. Reference letter 4 provided FSAR revisions that were determined to be important to be included in the VCSNS Units 2 and 3 COLA. Subsequent discussions with NRC Staff have resulted in the need to further revise the FSAR material. Therefore, Enclosure 4 to this letter provides the revised FSAR input. This revised response is intended to supersede, in its entirety, the July 2, 2010 response.

Should you have any questions, please contact Mr. Alfred M. Paglia by telephone at (803) 345-4191, or by email at [apaglia@scana.com](mailto:apaglia@scana.com).

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

Executed on this 8<sup>th</sup> day of July, 2010.

Sincerely,



Ronald B. Clary  
Vice President  
New Nuclear Deployment

AMM/RBC/am

Enclosures

c: Luis A. Reyes  
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Michael Wentzel  
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Enclosure 2  
NND-10-0269

**Enclosure 2**

**1 copy of "Evaluation of V. C. Summer Units 2 & 3 Wet Bulb Temperature  
Evaluation" (Non-Proprietary)**