



May 19, 2010  
NND-10-0073

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) Letters No.069 and 070 Related to SRP 19 – Loss of Large Areas

- References:**
1. Letter from Manny Comar (NRC) to Alfred M. Paglia (SCE&G), Request for Additional Information Letter No. 069 Related to SRP Section 19 for the Virgil C. Summer Nuclear Station Units 2 and 3 Combined License Application, dated, October 21, 2009.
  2. Letter from Manny Comar (NRC) to Alfred M. Paglia (SCE&G), Request for Additional Information Letter No. 070 Related to SRP Section 19 for the Virgil C. Summer Nuclear Station Units 2 and 3 Combined License Application, dated, October 21, 2009.
  3. Letter from Ron Clary, SCE&G, to Document Control Desk (NRC), Response to NRC Request for Additional Information (RAI) Letter No. 069 and 070 Related to SRP 19 – Loss of Large Areas, NND-09-0318 dated November 29, 2009.
  4. Letter from Ron Clary, SCE&G, to Document Control Desk (NRC), Response to NRC Request for Additional Information (RAI) Letter No. 069 and 070 Related to SRP 19 – Loss of Large Areas, NND-09-0332 dated December 2, 2009.

By letters dated November 29, 2009 and December 2, 2009 (References 3 and 4), South Carolina Electric & Gas Company (SCE&G) provided responses to RAI Letters 069 and 070 (References 1 and 2). However, based on further conversation with the Staff, twenty four of the original responses require supplemental information. The enclosure to this letter provides the SCE&G revisions to the original RAI responses (References 3 and 4). The enclosure also identifies any associated changes that will be incorporated in a future revision of the VCSNS Units 2 and 3 COLA.

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**The RAI responses provided in Enclosure 1 and its attachments contain Security –Related Information, and accordingly SCE&G requests that this enclosure be withheld from public disclosure under 10 CFR 2.390(d).**

Should you have any questions, please contact Mr. Al 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 19<sup>th</sup> day of May, 2010.

Sincerely,



Ronald B. Clary  
Vice President  
New Nuclear Deployment

JIG/RBC/jig

Enclosures

c: Luis A. Reyes  
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