

April 12, 2017

Mr. Ronald A. Jones, Vice-President
South Carolina Electric & Gas Company
New Nuclear Deployment
P. O. Box 88
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SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 – ISSUANCE OF AMENDMENT NOS. 71 REGARDING CHANGES TO CLARIFY INFORMATION REGARDING THE COMPONENT INTERFACE MODULE (CAC NO. RG3024)

Dear Mr. Jones:

In response to your application dated September 15, 2016, the U.S. Nuclear Regulatory Commission has issued the enclosed Amendment Nos. 71 to Combined Licenses (COL) Nos. NPF-93 and NPF-94 for the Virgil C. Summer Nuclear Station (VCSNS), Units 2 and 3, respectively. The amendments consist of changes to the Updated Final Safety Analysis Report in the form of departures from the incorporated plant-specific Design Control Document Tier 2* information.

Specifically, the license amendment request (LAR) proposed changes to revise the COLs to clarify information in the Tier 2* WCAP-17179, Revision 2, "AP1000 Component Interface Module Technical Report," that shows design compliance with licensing bases requirements. A change to the ownership of two reference documents in WCAP-17179, Revision 2, was also included in the LAR. In addition, the LAR proposed a change to the component interface module internal power supply to enable the field programmable gate arrays to function properly.

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A copy of the related Safety Evaluation, which includes the evaluation of the amendment and exemption, is also enclosed. The notice of issuance of the amendments and the exemptions documents included in this letter will be published in the *Federal Register*.

Sincerely,

/RA Jordan Hoellman for:/

William Gleaves, Senior Project Manager
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

Docket No(s): 52-027
52-028

Enclosures:

1. Amendment No. 71 to VCSNS Unit 2 COL
2. Amendment No. 71 to VCSNS Unit 3 COL
3. Safety Evaluation

cc: See next page

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VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 – ISSUANCE OF AMENDMENT NO. 71 RE: CHANGES TO CLARIFY INFORMATION REGARDING THE COMPONENT INTERFACE MODULE (CAC NO. RG3024) DATED APRIL 12, 2017

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(Revised 03/10/2016)

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