

April 10, 2017

Mr. Ronald A. Jones, Vice-President
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New Nuclear Deployment
P. O. Box 88
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SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 — ISSUANCE OF
AMENDMENT NO. 69 REGARDING PMS LOGIC CHANGES FOR SOURCE
RANGE FLUX DOUBLING (CAC NO. RG3006)

Dear Mr. Jones:

In response to your application dated July 19, 2016, the U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. 69 to both 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 Design Control Document Tier 2 information and involves related changes to the COL Appendix A Technical Specifications (TS).

The proposed changes to the plant-specific UFSAR Tier 2 information and TS will update the Protection and Safety Monitoring System (PMS) to align with the standards of the Institute of Electrical and Electronics Engineers (IEEE) 603-1991, "IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations."

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

Sincerely,

/RA/

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

Docket Nos.: 52-027 and 52-028

Enclosures:

1. Amendment No. 69 to VCSNS Unit 2 COL
2. Amendment No. 69 to VCSNS Unit 3 COL
3. Safety Evaluation

cc: See next page

SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 — ISSUANCE OF AMENDMENT NO. 69 RE: PMS LOGIC CHANGES FOR SOURCE RANGE FLUX DOUBLING (CAC NO. RG3006) DATED APRIL 10, 2017

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(Revised 02/07/2017)

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