



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 12, 2018

Mr. Brian H. Whitley, Director
Regulatory Affairs
Southern Nuclear Operating Company, Inc.
42 Inverness Center Parkway, B022
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SUBJECT: VOGTLE ELECTRIC GENERATING PLANT UNITS 3 AND 4 — ISSUANCE OF
AMENDMENTS REGARDING LEAKAGE DETECTION INSTRUMENTATION
OPERABILITY (LAR 17-029)(EPID NO. L-2017-LLA-0094)

Dear Mr. Whitley:

In response to your application dated August 31, 2017, titled, "Request for License Amendment: Leakage Detection Instrumentation Operability," and designated as License Amendment Request (LAR) 17-029, the U.S. Nuclear Regulatory Commission has issued the enclosed Amendments Nos. 115 and 114 to Combined License (COL) Nos. NPF-91 and NPF-92 for the Vogtle Electric Generating Plant (VEGP) Units 3 and 4, respectively.

The application proposed to revise the VEGP COL Appendix A, Technical Specifications to make necessary changes so that there will be adequate detection of reactor coolant system and main steam line leakage at all times and that the associated limits account for instrumentation sensitivities not accounted for in the current VEGP Technical Specification 3.4.9. There are also conforming changes in the Technical Specification Bases, but it is noted that those bases changes do not require NRC approval.

B. Whitley

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A copy of the related safety evaluation, which includes the evaluation of the amendments, is also enclosed. The notice of issuance of the amendments will be published in the *Federal Register*.

Sincerely,

/RA/

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

Docket Nos.: 52-025
52-026

Enclosures:

1. Amendment No. 115 to NPF-91
2. Amendment No. 114 to NPF-92
3. Safety Evaluation

cc: See next page

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT UNITS 3 AND 4 — ISSUANCE OF AMENDMENTS REGARDING LEAKAGE DETECTION INSTRUMENTATION OPERABILITY (LAR 17-029)(EPID NO. L-2017-LLA-0094) DATED MARCH 12, 2018

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Vogtle Units 3 & 4 Mailing List
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(Revised 01/29/2018)

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