



Michael J. Yox  
Regulatory Affairs Director  
Vogtle 3 & 4

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October 11, 2019

Docket Nos.: 52-025  
52-026

ND-19-1095  
10 CFR 52.97(c)

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Mr. Frederick Brown  
Director, Office of New Reactors  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Units 3 and 4  
Submittal of Plant-specific Emergency Action Levels  
in Accordance with License Condition 2.D(12)(d)

Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC), the licensee for Vogtle Electric Generating Plant (VEGP) Units 3 and 4, provides this submittal in accordance with License Condition 2.D(12)(d) of the combined licenses for VEGP Units 3 and 4, Numbers NPF-91 and NPF-92, respectively.

The VEGP Unit 3 license condition requires SNC to submit to the Director of Office of New Reactors (NRO), or the Director's designee, in writing, a fully developed set of plant-specific emergency action levels (EALs) for VEGP Unit 3 in accordance with the criteria defined in Amendment No. 77. The EALs shall have been discussed and agreed upon with State and local officials.

The VEGP Unit 4 license condition requires SNC to submit to the Director of NRO, or the Director's designee, in writing, a fully developed set of plant-specific EALs for VEGP Unit 4 in accordance with the criteria defined in Amendment No. 76. The EALs shall have been discussed and agreed upon with State and local officials.

The purpose of this letter is to submit the fully developed set of plant-specific EALs in accordance with License Condition 2.D(12)(d) of the combined licenses for VEGP Units 3 and 4. The EALs are provided in the enclosure to this letter.

This letter, including the enclosure, has been reviewed and confirmed to not contain security-related information. This letter contains no regulatory commitments. Should you have any questions, please contact Mr. Steve Leighty at (706) 848-6790.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 11<sup>th</sup> of October 2019.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY

A handwritten signature in black ink, appearing to read "Michael J. Yox", with a stylized flourish at the end.

Michael J. Yox  
Regulatory Affairs Director Vogtle 3 & 4

MJY/PSF/sfr

Enclosure: Vogtle Electric Generating Plant (VEGP) Units 3 and 4 –Emergency Action Levels  
and Basis (NEI 07-01 Revision 0)

Cc:

Southern Nuclear Operating Company / Georgia Power Company

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