

April R. Rice Manager Nuclear Licensing New Nuclear Deployment

May 22, 2014 NND-14-0284

## U.S. Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

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Subject: Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3 Docket Numbers 52-027 and 52-028 10 CFR 50.46 Annual Report

This letter provides a required report in accordance with 10 CFR 50.46, "Acceptance Criteria for Emergency Core Cooling Systems for Light-Water Nuclear Power Reactors," for the Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3 Combined License (COL) Nos. NPF-93 and NPF-94, respectively.

On March 31,2014, Westinghouse Electric Company, LLC (WEC) submitted to the NRC their annual report required by 10 CFR 50.46 (Westinghouse letter DCP NRC\_003262, 10 CFR 50.46 Annual Report for the AP1000® Standard Plant Design).

The South Carolina Electric & Gas Company COLs for VCSNS Units 2 and 3 incorporate by reference Appendix D to 10 CFR Part 52, and thus, utilize the Peak Cladding Temperature (PCT) calculations performed by WEC for the AP1000® standard plant design. Therefore, the WEC annual report is also applicable to the VCSNS Units 2 and 3 COLs.

If there are any questions regarding this report, please contact me at (803) 941-9858.

Sincerely,

April Rice Manager, Nuclear Licensing New Nuclear Deployment

GS/AR/gs

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