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

August 4, 2017

Mr. George A. Lippard, III  
Vice President, Nuclear Operations  
South Carolina Electric & Gas Company  
Virgil C. Summer Nuclear Station  
P.O. Box 88, Mail Code 800  
Jenkinsville, SC 29065

**SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION, UNIT NO. 1 – DAM SAFETY  
INSPECTION REPORT (CAC NO. MF5206)**

Dear Mr. Lippard:

Enclosed is a copy of the Dam Safety Inspection Report prepared by the Federal Energy Regulatory Commission (FERC) for the U.S. Nuclear Regulatory Commission (NRC). This report contains the results of an inspection performed on April 21, 2017, of the service water pond dams at the Virgil C. Summer Nuclear Station, Unit 1 (VCSNS). Based on observations made during field inspection, review of data submitted by the owner, and discussions with NRC and licensee representatives, FERC found that the VCSNS service water pond dams and appurtenant structures were in satisfactory condition and maintained adequately. No conditions were found adversely affecting the safety, permanence, and operational reliability of the reservoir.

The information in the report is considered critical energy infrastructure information. Thus, the Enclosure is considered "Official Use Only – Security Related Information" and is being withheld from public disclosure.

If you have any questions regarding this matter, I can be reached at (301) 415-1009 or via email at [Shawn.Williams@nrc.gov](mailto:Shawn.Williams@nrc.gov).

Sincerely,

Shawn A. Williams, Senior Project Manager  
Plant Licensing Branch II-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-395

Enclosure:  
Dam Safety Inspection Report

cc w/o enclosure: Distribution via Listserv

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SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION, UNIT NO. 1 – DAM SAFETY  
INSPECTION REPORT (CAC NO. MF5206) DATED AUGUST 4, 2017

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