

Thomas D. Gatlin  
Vice President, Nuclear Operations  
803.345.4342



July 3, 2012

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

Dear Sir / Madam:

Subject: VIRGIL C. SUMMER NUCLEAR STATION (VCSNS) UNIT 1  
DOCKET NO. 50-395  
OPERATING LICENSE NO. NPF-12  
SPECIAL REPORT (SPR) 2012-001

South Carolina Electric & Gas Company (SCE&G) is submitting this Special Report pursuant to the requirements of Technical Specification 6.9.2 as required by Action 30 of Technical Specification 3.3.3.1.b, Table 3.3-6, Item 2.d.i.

On June 23, 2012, at 0015 hours, the Main Plant Vent Radiation Monitor (RM-A13) was declared inoperable due to erratic monitor display (high voltage failure). Upon declaring RM-A13 inoperable, VCSNS implemented a preplanned alternate method of monitoring in accordance with the requirements of Action 30 of the Technical Specification. After extensive trouble-shooting, the failure of RM-A13 was determined to be due to a failed detector/preamp assembly. The detector/preamp assembly is currently being refurbished by a vendor. Once the monitor is repaired and tested satisfactorily, it will be returned to service and declared operable.

Should you have any questions, please call Bruce Thompson at (803) 931-5042 at your convenience.

Very truly yours,

Thomas D. Gatlin

TS/TDG/jw

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