



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW, SUITE 23T85
ATLANTA, GEORGIA 30303-8931

March 4, 2009

Mr. Jeffrey B. Archie
Vice President
South Carolina Electric & Gas Company
Virgil C. Summer Nuclear Station
P.O. Box 88
Jenkinsville, SC 29065

SUBJECT: ANNUAL ASSESSMENT LETTER - VIRGIL C. SUMMER NUCLEAR STATION
(NRC INSPECTION REPORT NO. 05000395/2009001)

Dear Mr. Archie:

On February 12, 2009, the NRC staff completed its performance review of the Virgil C. Summer Nuclear Station. Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2008. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility.

This performance review and enclosed inspection plan do not include security information. A separate letter designated and marked as "Official Use Only--Security Information" will include the security cornerstone review and resultant inspection plan.

Overall, Virgil C. Summer Nuclear Station operated in a manner that preserved public health and safety, and fully met all cornerstone objectives. Plant performance for the most recent quarter, as well as for the first three quarters of the assessment cycle, was within the Licensee Response column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct reactor oversight process (ROP) baseline inspections at your facility. We also plan on conducting several special and infrequently performed IPs which include: Operator Licensing Exams; TI 2515/172 Reactor Coolant System Dissimilar Metal Butt Welds; and TI 2515/173 Review of the Implementation of the Industry Ground Water Protection Voluntary Initiative.

The enclosed inspection plan details the inspections, less those related to physical protection, scheduled through June 30, 2010. The inspection plan is provided to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of the inspector's arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last nine months of the inspection plan are tentative and may be revised at the mid-cycle review.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document

system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 404-562-4551 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Gerald J. McCoy, Chief
Reactor Projects Branch 5
Division of Reactor Projects

Docket Nos. 50-395
License Nos: NPF-12

Enclosure: Summer Inspection/ Activity Plan (03/01/2009 – 06/30/2010)

cc w/encl: (See next page)

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cc w/encl: (See next page)

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NAME	JDodson	GMcCoy					
DATE	3/4/09	3/4/09					
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

cc w/encl:
R. J. White
Nuclear Coordinator
S.C. Public Service Authority Mail Code 802
Electronic Mail Distribution

Kathryn M. Sutton, Esq.
Morgan, Lewis & Bockius LLP
Electronic Mail Distribution

Susan E. Jenkins
Director, Division of Waste Management
Bureau of Land and Waste Management
S.C. Department of Health and Environmental Control
Electronic Mail Distribution

R. Mike Gandy
Division of Radioactive Waste Mgmt.
S.C. Department of Health and Environmental Control
Electronic Mail Distribution

Bruce L. Thompson
Manager
Nuclear Licensing (Mail Code 830)
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robert M. Fowlkes
General Manager
Engineering Services
South Carolina Electric & Gas Company
Electronic Mail Distribution

Thomas D. Gatlin
General Manager
Nuclear Plant Operations (Mail Code 303)
South Carolina Electric & Gas Company
Electronic Mail Distribution

David A. Lavigne
General Manager
Organization Development
South Carolina Electric & Gas Company
Electronic Mail Distribution

Senior Resident Inspector
South Carolina Electric and Gas Company
Virgil C. Summer Nuclear Station
U.S. NRC
576 Stairway Road
Jenkinsville, SC 29065

Distribution w/encl:

C. Evans, RII EICS (Part 72 Only)

L. Slack, RII EICS (Linda Slack)

OE Mail (email address if applicable)

RIDSNRRDIRS

J. Thompson, NRR

R. Martin, NRR

ROPReports@nrc.gov

Institute of Nuclear Power Operations (INPO)

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