



June 26, 2008  
NND-08-0015


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

ATTN: Brian Hughes

Subject: V. C. Summer Nuclear Station Units 2 and 3  
Project No. 743  
Transmittal of Emergency Planning Certification Letters

Please find attached for your use the Emergency Planning certification letters from the applicable state and local governmental authorities supporting the proposed licensing effort for V. C. Summer Nuclear Station Units 2 and 3. These certification letters were inadvertently omitted from the South Carolina Electric & Gas Company (SCE&G) Combined License Application (COLA) package transmitted to the NRC by letter dated March 27, 2008. At the time of the first update of the SCE&G COLA, these letters will also be included in COLA Part 5, Emergency Plan.

Should you have any questions, please contact me at 803-345-4191 or [apaglia@scana.com](mailto:apaglia@scana.com).

  
Alfred M. Paglia  
Manager, Nuclear Licensing

AMM/AMP

Attachments: Letters of Certification from:

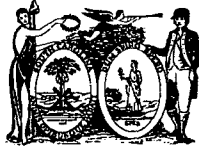
1. South Carolina Emergency Management Division (2)
2. Fairfield County Emergency Management Department
3. Lexington County Emergency Management
4. Lexington County Department of Public Safety
5. North Carolina Division of Emergency Management
6. Newberry County Department of Public Safety
7. Richland County Department of Emergency Services
8. County of Lexington

D083  
AX45  
NRO

cc (w/ attachments):  
Brian Hughes  
File

cc (w/o attachments):  
R. G. Joshi  
R. B. Clary  
R. R. Mahan  
K. M. Sutton

The State of South Carolina  
Military Department



OFFICE OF THE ADJUTANT GENERAL

STANHOPE S. SPEARS  
MAJOR GENERAL  
THE ADJUTANT GENERAL

September 24, 2007

Mr. Jeffrey B. Archie  
Vice President of Nuclear Operations  
VC Summer Nuclear Station  
P.O. Box 88  
Jenkinsville, SC 29065

Dear Mr. Archie:

This letter certifies that the South Carolina Emergency Management Division (SCEMD) supports the initiative by South Carolina Electric & Gas Company in submitting a Combined Operation License (COL) Application to the Nuclear Regulatory Commission for approval of the construction and operation of two additional commercial nuclear generating units at the Virgil C. Summer Nuclear Station site in Jenkinsville, South Carolina. SCEMD has reviewed, to the extent practical, emergency plans supporting the COL Application process which provides information sufficient to demonstrate compliance with pertinent federal regulatory requirements.

South Carolina Emergency Management Division certifies its commitment to participate in further development of emergency plans with South Carolina Electric & Gas Company applicable to Virgil C. Summer Nuclear Station, including any required field demonstrations. SCEMD is also committed to executing its responsibilities under those emergency plans during exercises and in the actual event of an emergency.

If you should have questions or the need for assistance, please have your representative contact Mr. Ernest Moore or Ms. Lindsay LeCaste of this office at (803) 737-8500.

Sincerely,

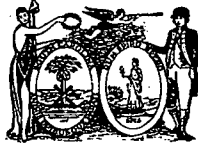
A handwritten signature in cursive script, appearing to read "R. Osborne".

Ronald C. Osborne  
Director

RCO/em

Emergency Management Division  
2779 Fish Hatchery Road  
West Columbia, South Carolina 29172  
(803) 737-8500 • Fax: (803) 737-8570

The State of South Carolina  
Military Department



OFFICE OF THE ADJUTANT GENERAL

STANHOPE S. SPEARS  
MAJOR GENERAL  
THE ADJUTANT GENERAL

MEMORANDUM

TO: Katherine Hubbard, County Administrator  
Lexington County  
*R. Osborne*  
Michael McMasters, Emergency Response Coordinator  
Emergency Preparedness Division

FROM: Ronald C. Osborne, Director  
S.C. Emergency Management Division

DATE: July 18, 2007

SUBJECT: Annual EOP Certification

In accordance with the provisions of paragraph C-6, South Carolina Regulations 58-101, State Emergency Preparedness Standards, the annual certification of the Lexington County Emergency Operations Plan has been accepted.

Emergency Management Division  
2779 Fish Hatchery Road  
West Columbia, South Carolina 29172  
(803) 737-8500 • Fax: (803) 737-8570

# FAIRFIELD COUNTY EMERGENCY MANAGEMENT DEPARTMENT



"It Pays To Be Prepared"

Michael S. Kirkland, *Director*

Phyllis Watkins, *Training Officer*

Shirley D. Seibles, *Communications Supervisor*

Harriett D. Albert, *Communications Supervisor*

June Rexrode, *Clerk*

September 7, 2007

Mr. Robert Williamson, Supervisor  
Emergency Services  
V.C. Summer Nuclear Station  
PO Box 88  
Jenkinsville, SC 29065

Dear Bob,

This letter is in reference to the Combined Operation License Application (COLA) submitted by South Carolina Electric & Gas Company for the construction and operation of two additional units at the Virgil C. Summer Nuclear Station site in Jenkinsville South Carolina.

Fairfield County has reviewed the proposed emergency plan being submitted in support of the COLA and find it to be a thorough, practical, and useful tool for use in managing real life events.

Fairfield County has participated fully in the past and will continue to participate in the continual planning efforts and scheduled field demonstrations for this Plan. Fairfield County is committed to leading the effort to ensure that the health and safety of the public is maintained as the highest priority in the implementation and continued improvement of the emergency preparedness and response plans for the Virgil C. Summer Nuclear Station.

Fairfield County is committed to executing its responsibilities under the plans in the event of emergencies at the Virgil C. Summer Nuclear Station.

Please contact me if you have any questions regarding this letter or Fairfield County support for additional nuclear generating units at SCE&G's V.C. Summer Nuclear Station.

Cordially,

Phyllis Watkins

Director

LEXINGTON COUNTY

**LCEM**

EMERGENCY MANAGEMENT

Department of Public Safety  
212 South Lake Drive, Suite B03, Lexington, SC  
Phone: 803-785-8343 \* Fax: 803-785-8200

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October 8, 2007

Mr. Jeffrey Archie  
Vice President of Nuclear Operations  
Virgil C. Summer Nuclear Station  
P.O. Box 88  
MC507 Jenkinsville, SC 29065

Mr. Archie:

This letter is in reference to the Combined Operation License Application (COLA) submitted by South Carolina Electric & Gas Company for the construction and operation of two additional units at the Virgil C. Summer Nuclear Station site in Jenkinsville, South Carolina.

Lexington County has reviewed the proposed emergency plan being submitted in support of the COLA and find it to be a thorough, practical, and useful tool for use in managing real life events.

Lexington County has participated fully in the past and will continue to participate in the continual planning efforts and scheduled field demonstrations for this Plan. Lexington County is committed to leading the effort to ensure that the health and safety of the public is maintained as the highest priority in the implementation and continued improvement of the emergency preparedness and response plans for the Virgil C. Summer Nuclear Station.

Lexington County is committed to executing its responsibilities under the plans in the event of emergencies at the Virgil C. Summer Nuclear Station.

Please contact me if you have any questions regarding this letter or Lexington County's support for additional nuclear generating units at SCE&G's V.C. Summer Nuclear Station.

Sincerely,



Michael McMasters, Emergency Manager  
Lexington County Department of Public Safety



# County of Lexington

# Department of Public Safety

212 South Lake Drive Lexington, South Carolina 29072  
TELEPHONE: (803) 785-8141 FAX: (803) 785-8589

MAY, 2007

Mr. Ronald C. Osborne, Director  
S.C. Emergency Management Division  
2779 Fish Hatchery Road  
West Columbia, South Carolina 29172

Dear Mr. Osborne:

In accordance with paragraph C-9, South Carolina Regulation 58-1, Local Emergency Preparedness Standards and the 2006 Local Emergency Planning Grant (LEMPG), I have reviewed and updated the Lexington County Emergency Operations Plan.

The Emergency Operations Plan for Lexington County is current and comprehensive.

A handwritten signature in black ink, appearing to read "Katherine L. Hubbard", is written over a horizontal line.

Katherine L. Hubbard  
County Administrator

A handwritten signature in black ink, appearing to read "Michael McMasters", is written over a horizontal line.

Michael McMasters  
Emergency Response Coordinator



November 26, 2007

Mr. H. Douglas Hoell, Director  
Division of Emergency Management (NCEM)  
North Carolina Department of Crime Control & Public Safety  
4713 Mail Service Center  
Raleigh, North Carolina 27699-4713

Dear Mr. Hoell:

South Carolina Electric and Gas (SCE&G) is developing a Combined License (COL) application for submission to the U.S. Nuclear Regulatory Commission (NRC), consistent with the requirements of 10 CFR 52, for the V.C. Summer Nuclear Station, located approximately 30 miles north of Columbia, South Carolina. The single-unit facility generates 966 megawatts of power using a pressurized water reactor. The station is jointly owned by SCE&G and Santee Cooper with SCE&G operating the station. In February 2006 SCE&G and Santee Cooper announced they had selected the V.C. Summer Nuclear Station site, as the preferred location should they move forward with constructing a new nuclear facility. The purpose of this initiative is to develop a COL application that will ultimately lead to NRC approval to construct and operate two additional commercial nuclear generating units at this site.

A key part of this COL application is the development of emergency plans which provide information sufficient to demonstrate compliance with pertinent regulatory requirements. These plans take credit, to the extent practical, for the site, federal, state, and local plans already in place for other nuclear generating units in South Carolina and North Carolina. With the cooperation of affected state, and local agencies, SCE&G has developed Part 5 of the COL application, the "Virgil C. Summer Radiation Emergency Plan" Revision 0 dated October 31, 2007. The emergency plan includes the emergency classification system required by 10 CFR 50. SCE&G has worked with the nuclear industry to develop a set of initiating conditions and emergency action levels consistent with this emergency classification system and appropriate to the proposed nuclear plant design.

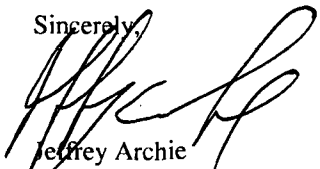
Emergency planning provisions of 10 CFR 52 and the COL application process require that SCE&G "make good faith efforts to obtain certifications from the local and State governmental agencies with emergency planning responsibilities." At this time, we are seeking certification from North Carolina Division of Emergency Management that:

- the proposed emergency plans are practicable;
- NCEM is committed to participating in any further development of the plans, including any required field demonstrations; and
- NCEM is committed to executing their responsibilities under the plans in the event of an emergency.

The actual emergency planning arrangements would be finalized in a letter of agreement at a later stage in the new facilities' licensing process.

NCEM participation in these emergency planning efforts is greatly appreciated. Your signature below also indicates that you concur with the proposed Virgil C. Summer Radiation Emergency Plan.

Sincerely,

  
Jeffrey Archie  
Vice President, Nuclear Operations







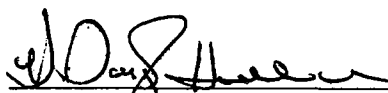
The North Carolina Division of Emergency Management (NCEM) has reviewed the emergency plan supporting the Combined License Application for new nuclear generating units at the V.C. Summer Nuclear Station.

NCEM certifies that:

- the proposed emergency plans are practicable;
- NCEM is committed to participating in further development of the plans, including any required field demonstrations; and
- NCEM is committed to executing its responsibilities under the plans in the event of an emergency.

Furthermore, Division of Emergency Management concurs with the proposed emergency classification system, initiating conditions, emergency action levels described in the Combined License Application Emergency Plan.

It is my understanding that the specific nature of arrangements in support of emergency preparedness for operation of the proposed new nuclear unit will be clearly established in a properly executed and binding letter of agreement that will be included in the Virgil C. Summer Radiation Emergency Plan if and when SCE&G proceeds with construction and operation of this nuclear facility.

  
\_\_\_\_\_  
Mr. H. Douglas Hoell, Director  
North Carolina Division of Emergency Management

12-3-07  
Date

cc

Pat Beekman, Director  
Union County Homeland Security  
805 Skyway Drive  
Monroe, NC 28110

# NEWBERRY COUNTY

## DEPARTMENT OF PUBLIC SAFETY

520 WILSON ROAD • NEWBERRY, SOUTH CAROLINA 29108

Tom Barber, DIRECTOR



PHONE (803) 321-2135

August 29, 2007

V.C. Summer Nuclear Station  
P.O. Box 88  
Jenkinsville, SC 29065

To Whom It May Concern:

This letter is in reference to the Combined Operation License Application (COLA) submitted by South Carolina Electric & Gas Company for the construction and operation of two additional units at the Virgil C. Summer Nuclear Station site in Jenkinsville South Carolina.

Newberry County has reviewed the proposed emergency plan being submitted in support of the COLA and finds it to be a thorough, practical, and useful tool for use in managing real life events.

Newberry County has participated fully in the past and will continue to participate in the continual planning efforts and scheduled field demonstrations for this Plan. Newberry County is committed to leading the effort to ensure that the health and safety of the public is maintained as the highest priority in the implementation and continued improvement of the emergency preparedness and response plans for the Virgil C. Summer Nuclear Station.

Newberry County is committed to executing its responsibilities under the plans in the event of emergencies at the Virgil C. Summer Nuclear Station.

Please contact me if you have any questions regarding this letter or Newberry County support for additional nuclear generating units at SCE&G's V.C. Summer Nuclear Station.

Sincerely,

Thomas P. Barber, III,  
Director

**RICHLAND COUNTY DEPARTMENT OF EMERGENCY SERVICES**  
1410 Laurens St. Columbia, SC 29204 Office (803) 254-3063 All Hours (803) 254-3061 TDD No.(803) 929-6259



September 4, 2007

Mr. Jeffrey Archie  
VP Nuclear Operations  
V.C. Summer Nuclear Station  
P.O. Box 88  
Jenkinsville, SC 29065

Mr. Archie:

This letter is in reference to the Combined Operation License Application (COLA) submitted by South Carolina Electric & Gas Company for the construction and operation of two additional units at the Virgil C. Summer Nuclear Station site in Jenkinsville South Carolina.

Richland County has reviewed the proposed emergency plan being submitted in support of the COLA and find it to be a thorough, practical, and useful tool for use in managing real life events.

Richland County has participated fully in the past and will continue to participate in the continual planning efforts and scheduled field demonstrations for this Plan. Richland County is committed to leading the effort to ensure that the health and safety of the public is maintained as the highest priority in the implementation and continued improvement of the emergency preparedness and response plans for the Virgil C. Summer Nuclear Station.

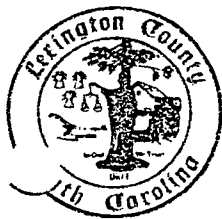
Richland County is committed to executing its responsibilities under the plans in the event of emergencies at the Virgil C. Summer Nuclear Station.

Please contact me if you have any questions regarding this letter or Richland County support for additional nuclear generating units at SCE&G's V.C. Summer Nuclear Station.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael A. Byrd".

Michael A. Byrd, Director  
Richland County Emergency Services



# County of Lexington

## County Council

212 South Lake Drive, Suite 601

Lexington, South Carolina 29072

TELEPHONE: (803) 785-8103 FAX: (803) 785-8101

### LETTER OF PROMULGATION

James E. Kinard, Jr.  
District 1

William C. Derrick  
District 2  
Chairman

George H. Davis  
District 3

Debra B. Summers  
District 4  
Vice Chairman

Bobby C. Keisler  
District 5

Johnny W. Jeffcoat  
District 6

John W. Carrigg, Jr.  
District 7

William B. Banning, Sr.  
District 8

M. Todd Cullum  
District 9  
Parliamentarian

Pursuant to the Authority granted by Lexington County, Code 1976, the Lexington County Emergency Operations Plan is hereby adopted and promulgated. This county plan is intended to implement and to further the responsibility of the Lexington County Emergency Response Coordinator as set forth in South Carolina Legislative Act 199 of 1979, Section 21. This Plan is coordinated with the South Carolina Emergency Operations Plan and sets forth the specific delegation of responsibility of county and municipal agencies in Lexington County in the event of a major disaster.

Every attempt has been made to identify and designate available forces and resources at all levels of our government to be utilized in response to emergencies and disasters. Planning, preparation and timely response must be the goal of all if the people of Lexington County are to realize and enjoy the services and protection of their government.

Tasks for specific emergency functions have been assigned, where feasible, to those governmental organizations accustomed to performing such duties as primary day-to-day responsibilities. In addition, local governmental and volunteer organization decision makers have been provided with instructions and guidelines for implementing disaster response actions and programs appropriate to the emergency(ies) at hand. In so charging these officials, I strongly urge all citizens of Lexington County to render to their leaders and planners fullest support and cooperation to avert or mitigate effects of emergencies, and enhance rapid restoration of order and recovery when one does occur.

When County Council is unable to declare a state of emergency, the authority to do so is delegated, in succession to: County Council Chairperson or Vice Chairperson, any council member, County Administrator, or Lexington County Emergency Response Coordinator.

The Lexington County Emergency Response Coordinator is charged with the responsibility of implementing this Plan through coordination with all county departments, agencies and municipalities involved. When necessary or appropriate, modifications, additions, or deletions will be made to this Plan and/or Annexes.

William C. Derrick

Chairman, Lexington County Council

6-12-07  
Date

Diana W. Burnett

Clerk, Lexington County Council

6-12-07  
Date