



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

March 13, 2013

Mr. Thomas D. Gatlin
Vice President - Nuclear Operations
South Carolina Electric & Gas Company
Virgil C. Summer Nuclear Station
P.O. Box 88
Jenkinsville, SC 29065

**SUBJECT: V.C. SUMMER NUCLEAR STATION - EMERGENCY PREPAREDNESS
INSPECTION AND REQUEST FOR INFORMATION**

Dear Mr. Gatlin:

During the period of October 7-11, 2013, the U.S. Nuclear Regulatory Commission (NRC) will conduct baseline emergency preparedness inspection activities at the V.C. Summer Nuclear Station. The inspection will evaluate activities in the Emergency Preparedness cornerstone using NRC Inspection Procedures 71114.07 - Exercise Evaluation – Hostile Action Event, and the Emergency Preparedness Sections of 71151, Performance Indicator Verification. Prior to the on-site inspection period, inspectors will review the proposed exercise scenario using IP 71114.08, Exercise Evaluation – Scenario Review.

Experience has shown that this inspection is resource-intensive both for the NRC inspectors and your staff. In order to minimize the impact to your on-site resources and to ensure a productive inspection, we have enclosed a request for documents needed for this inspection. It is important that all of these documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation and/or the on-site portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be Mr. Corey LeSeigne of your organization. If there are any questions about this inspection or the material requested, please contact the lead inspector, Mark Speck at (404) 997-4759 (Mark.Speck@nrc.gov).

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, under control number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget control number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be 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](http://www.nrc.gov/reading-rm/adams.html) (the Public Electronic Reading Room).

Sincerely,

/RA/

Brian R. Bonser, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket No.: 50-395
License No.: NPF-12

Enclosure:
Pre-Inspection Document Request

cc: (See page 3)

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](http://www.nrc.gov/reading-rm/adams.html) (the Public Electronic Reading Room).

Sincerely,

/RA/

Brian R. Bonser, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket No.: 50-395
License No.: NPF-12

Enclosure:
Pre-Inspection Document Request

cc: (See page 3)

Distribution:

C. Evans, RII EICS
L. Douglas, RII EICS
OE Mail (email address if applicable)
RIDSNNRRDIRS
PUBLIC
RidsNrrPMSummer Resource
summer@nrc.gov

☒ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ☒ NON-SENSITIVE

ADAMS: ☒ Yes ACCESSION NUMBER: ML13074A686 ☒ SUNSI REVIEW COMPLETE ☒ FORM 665 ATTACHED

OFFICE	RII: DRS/PSB1	RII: DRS/PSB1					
SIGNATURE	/RA by BB for/	/RA/					
NAME	M. SPECK	B. BONSER					
DATE	3/13/2013	3/13/2013	3/ /2013	3/ /2013	3/ /2013	3/ /2013	3/ /2013
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRSI\PSB1\EMERGENCY PREPAREDNESS\SUMMER\SUMMER
2013 HAB DOCUMENT REQUEST LETTER.DOCX

cc:

J. B. Archie
Senior Vice President
Nuclear Operations and Chief Nuclear
Officer
South Carolina Electric & Gas Company
Electronic Mail Distribution

George A. Lippard, III
General Manager
Nuclear Plant Operations
South Carolina Electric & Gas Company
Electronic Mail Distribution

Andy T. Barbee
Director
Nuclear Training
South Carolina Electric & Gas Company
Electronic Mail Distribution

Wayne D. Stuart
(Acting) General Manager
Engineering Services
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robin R. Haselden
General Manager
Organizational Development &
Effectiveness
South Carolina Electric & Gas Company
Electronic Mail Distribution

Shaun M. Zarandi
General Manager
Nuclear Support Services
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robert L. Justice
Manager
Nuclear Operations
South Carolina Electric & Gas Company
Electronic Mail Distribution

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

Donna W. Railey
Licensing Technician
Nuclear Licensing
South Carolina Electric & Gas Company
Electronic Mail Distribution

Susan E. Jenkins
SC Department of Health & Environmental
Control
Bureau of Land and Waste Management
Electronic Mail Distribution

Sandra Threatt, Manager
Nuclear Response and Emergency
Environmental Surveillance
Bureau of Land and Waste Management
Department of Health and Environmental
Control
Electronic Mail Distribution

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

Division of Radiological Health
TN Dept. of Environment & Conservation
401 Church Street
Nashville, TN 37243-1532

Senior Resident Inspector
Virgil C. Summer Nuclear Station
U.S. NRC
576 Stairway Road
Jenkinsville, SC 29065

Pre-Inspection Document Request

Inspection Dates: October 7-11, 2013

Inspection Procedures: IP 71114.07 Exercise Evaluation – Hostile Action Event
IP 71151 Performance Indicator Verification

Note: This is a list of the documents to be delivered to the U.S. Nuclear Regulatory Commission (NRC) Region II Office (Attention: Mark Speck, 245 Peachtree Center Avenue, NE, Suite 1200, Atlanta, GA 30303-1257) and provided to the inspection team upon arrival. The first three items under EP7 are requested as early as practical to support the pre-exercise scenario review. The current version of these documents is expected unless specified otherwise. Electronic media is preferred, if readily available (the preferred file format is Word or searchable “.pdf” files on CDROM or “thumb” drive). Please organize the information as it is arranged below (e.g. a folder labeled “Miscellaneous”). It is not the intent that large or burdensome data be scanned for this purpose. This data will be inspected using original documentation. If there are questions regarding the documents requested, please do not hesitate to contact the lead inspector.

EP7 Exercise Evaluation – Hostile Action (HA) Event

- ☐ Current exercise package: scenario timeline, expected Drill and Exercise Performance opportunities, exercise objectives, radiological assumptions, and scope of play and participation
- ☐ Completed IP 71114.08 Scenario Review Checklist, if performed
- ☐ Previous two exercise packages: scenario timelines, drill reports or assessments, and respective Final FEMA/ DHS exercise reports
- ☐ Drill and exercise related procedures
- ☐ Core damage assessment procedure
- ☐ Dose assessment procedure
- ☐ Special/emergency exposure procedure
- ☐ Potassium Iodide distribution procedure
- ☐ Assembly/accountability procedure
- ☐ Emergency Facility Activation procedures
- ☐ All drill reports within inspection period
- ☐ Corrective action program entries related to the exercises and drills for the two year inspection period

EP01/EP02/EP03 Performance Indicators (PI) Verification

- ☐ Governing document for the performance indicator process
- ☐ Drill and Exercise Performance (DEP), Emergency Response Organization (ERO), and Alert and Notification System (ANS) PI data submitted for the two year inspection period
- ☐ DEP documentation and evaluations for the two year inspection period
- ☐ Current ERO roster
- ☐ Corrective action program entries related to performance indicators, that is DEP, ERO training and participation, and ANS for the two year inspection period

Enclosure

Miscellaneous Procedures

- ☐ Current Emergency Plan and Emergency Action Levels
- ☐ Safety Evaluation Report approved Emergency Plan and Emergency Action Levels
- ☐ Current Emergency Plan implementing procedures
- ☐ Corrective Action Program procedures

Lead Inspector Contact Information:

Mark Speck
(404) 997-4759
Mark.Speck@nrc.gov