



**Carolina Power & Light Company**  
Robinson Nuclear Plant  
3581 West Entrance Road  
Hartsville SC 29550

Serial: RNP-RA/99-0253

**DEC 29 1999**

United States Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-261/LICENSE NO. DPR-23

TRANSMITTAL OF EMERGENCY PROCEDURE REVISION

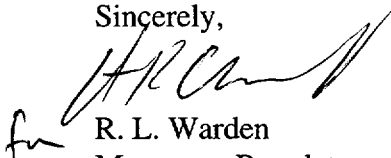
Ladies and Gentlemen:

In accordance with 10 CFR 50, Appendix E, and 10 CFR 50.4(b)(5), Carolina Power & Light (CP&L) Company is transmitting the attached Revision 10 to the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Emergency Procedure EPPRO - 02, "Maintenance and Testing." The effective date for the attached procedure change is December 15, 1999.

A description of the procedure change is provided on the "Summary of Changes" page for the procedure. Please replace the superseded procedure with the attached Revision.

If you have any questions concerning this matter, please contact Mr. H. K. Chernoff.

Sincerely,

  
R. L. Warden  
Manager - Regulatory Affairs

JSK/jsk

Attachment: Revised Emergency Procedure

- c: L. A. Reyes, NRC, Region II (w/2 copies procedure)  
R. Subbaratnam, NRC, NRR (w/o procedure)  
NRC Resident Inspector, HBRSEP (w/1 copy procedure)

CAROLINA POWER & LIGHT COMPANY  
H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

PLANT OPERATING MANUAL

VOLUME 2  
PART 5

EMERGENCY PROCEDURE

**EPPRO-02**  
***MAINTENANCE AND TESTING***

REVISION 10

## SUMMARY OF CHANGES

Step#	Description of change
TOC	Renumbered sections / pages due to new sections. Corrected title for 8.2.13.
8.2.2.1	Corrected titles for d & i.
8.2.6.2	Added the NRC Office phone to list.
8.2.7.9c	Added requirement to fully document pass/fail decisions and location of this documentation. (CR 99-01366)
8.2.9	Added detail to the methodology of the ERO phone book review and distribution. (CR 99-01316)
8.2.12	Added new section for the ERO Status Report guidance. (CR 99-01860)
8..2.13	Corrected title to accurately reflect required frequency of the test. (CR-9902140)
8.2.15.11	Added requirement to fully document pass/fail decisions and location of this documentation. (CR 99-01366)
8.2.21.3a	Deleted Atkinsons Landing from Lake Sign warning list. This is no longer a public landing. (CR 99-02061)
8.2.24	Added new section for expectations of the annual siren maintenance performed by the Transmission Group. (CR 99-01257)
Attach 8.2.30.3	Corrected FTS 2000 terminology.
Attach. 8.2.30.6	Expanded inventory list for accuracy, greater use, and versatility. (CR 99-01365)

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## 8.2 MAINTENANCE AND TESTING

### 8.2.1 PURPOSE

1. To ensure periodic testing commitments of the Emergency Plan and 10 CFR 50 Appendix E are being met and properly documented.

### 8.2.2 RESPONSIBILITIES

1. The EP Staff is responsible for performance of the following periodic tests in this procedure as follows:
  - a. Monthly Selective Signaling System Communications Drill - Once per 28 days + 10 days
  - b. Monthly Local Government Radio Test - Once per 28 days + 10 days
  - c. Monthly FTS 2000/ESSX/SSS Phone Tests - Once per 28 days + 10 days
  - d. Monthly Siren Testing - Once per 31 days + 7 days and Quarterly Growl Testing - Once per 92 days + 23 days
  - e. Quarterly IPZ State Communications Drill - Once per 92 days + 23 days
  - f. Quarterly ERO Phone Book Review - Once per 92 days + 23 days
  - g. Quarterly Beeper test - Once per 92 days + 23 days
  - h. Quarterly TSC/EOF Inventories - Once per 92 days + 23 days and after each drill
  - i. Semi-Annual Health Physics - Once per 184 days + 46 days and Annual PASS Drills - Once per 364 days + 91 days

8.2.2.1 (Continued)

- j. Contributions to Emergency Support Organizations -Once per 364 days + 91 days, and each Quarter as required
- k. Annual Siren Full Volume Test - Once per 364 days + 91 days
- l. Annual Siren Adequacy Review - Once per 364 days + 91 days
- m. Annual EAL Review - Once per 364 days + 91 days
- n. Annual PNSC review of Emergency Plan - Once per 364 days + 91 days
- o. Annual Medical Emergency Drill - Once per 364 days + 91 days
- p. Annual Environmental Team Communications - Once per 364 days + 91 days
- q. Annual Lake Sign Verification - Once per 364 days + 91 days
- r. Annual Audit Required by 10CFR50.54T - Once per 364 days + 91 days
- s. Annual Letters of Agreement - Once per 364 days + 91 days
- t. Hospital and Rescue Squad Training - Once per 364 days + 91 days
- u. NRC Evaluated Exercise - Per 10 CFR, Part 50, Appendix E
- v. Augmentation Drill - Once per 24 months + 182 days
- w. Public Safety Information - Once per 364 days + 91 days and Once per 92 days + 23 days

### 8.2.3 GENERAL

1. Periodic test scheduling will be as follows:
  - a. When a periodic test is completed prior to the scheduled date the next scheduled date will be the early completion date plus the frequency.
  - b. When a periodic test is completed on or after the scheduled date but before the overdue date the next scheduled date will be the last scheduled date plus the frequency.
2. Emergency Preparedness (EP) personnel or Emergency Communicators may be used for communications drills.
3. A drill or exercise that uses the Selective Signaling System (SSS) to contact the State and Counties may be used to fulfill the requirements of the monthly communications test.
  - a. The Superintendent - Shift Operations (SSO) is responsible for providing an emergency communicator for the off hours monthly communications drill.
4. If while performing a test or drill an offsite agency is involved in an actual emergency perform the following:
  - a. If the agency is a State or County Warning Point or EOC, excuse the agency from the remainder of the test or drill, and annotate the situation in the test or drill documentation.
  - b. If the agency is the NRC, perform that part of the test at a later time.
5. A drill or exercise that begins between 6 p.m. and 4 a.m. or a weekend, that includes in the objectives, the conduct of an off hours augmentation of the ERO, may be used to satisfy the requirements of the Augmentation Drill.



### 8.2.3 (Continued)

6. Attachment 8.2.30.1, Certification Test and Review Form, may be used to document completion of any test or other periodic Emergency Preparedness (EP) requirement unless other documentation is specified in the procedure.
7. When contacting the Control Room in the following procedure steps, it is desirable to contact the SSO, but not required.
8. Integrated site wide drills will be scheduled in accordance with PLP-007, "Robinson Emergency Plan."

### 8.2.4 **MONTHLY SELECTIVE SIGNALING SYSTEM COMMUNICATIONS DRILL**

1. The monthly communications will normally be performed by Operations personnel. Every third monthly drill should be performed off hours.
  - During off hour drills it is acceptable to hold the test open until the following work day to complete the phone test portion of this drill. This will allow the County EOCs to be manned.
2. If not performed by Operations personnel, contact the Control Room and inform them that a Selective Signaling System (SSS) Communications Drill will be performed.
3. Provide a scenario to the Emergency Communicator of sufficient detail to allow two Emergency Notification Forms to be completed.
  - a. One form will be the initial notification and one form will be the termination notification.
4. The Emergency Communicator uses the scenario information provided to fill out a notification form (EPNOT-01, CR/EOF Communicator).
5. Review the completed notification form to ensure that "THIS IS A DRILL" is checked, and that all required elements of the form are completed per EPNOT-00 Notification and Emergency Communications.

8.2.4 (Continued)

6. The CRSS or SSO shall approve the notification form and instruct the Emergency Communicator to begin the notification.
7. The Emergency Communicator implements EPNOT-01 to notify Warning Points and EOCs. Instructions for using the RNP Selective Signaling System is contained in attachment 8.1.5.6 (EPNOT-01).
8. If all parties responded to the communications drill skip to Step 8.2.4.13.
9. If any Warning Points **or** Emergency Operations Centers fail to respond verify that the nonresponding agencies can be contacted by commercial telephone using the phone number from the ERO Phone Book. During this call, attempt to determine why they did not answer the Selective Signaling System telephone.
10. Contact the nonresponding agency again using a Selective Signaling Telephone by dialing the specific dialing code for that agency. See Attachment 8.2.30.2, Selective Signaling System Dialing Codes.
11. If the agency called picks up, and communications can be established, consider the test successful.
12. If no agency can be contacted using the Selective Signaling System from any site location, via any method (including ESSX, Bell, etc.), **Immediately** inform the SSO **and** consult AP-030, NRC Reporting Requirements. Assist the SSO in making any necessary notification.
13. Notify the Control Room that the Selective Signaling System Communications Drill is concluded. State that the Selective Signaling System is returned to operational status.
14. Arrange for repair of any Selective Signaling System problems by calling the Telecommunications Help Desk. Notify Site Telecommunications of the problem for information purposes.

8.2.4 (Continued)

**NOTE:** Chesterfield, Darlington, and Lee Counties have locations named, "Warning Point" and "Emergency Operating Center". The State chose not to have a phone in the EOC. Therefore, they have a Warning Point, and a Backup Warning Point.

15. Acceptance Criteria:

The monthly Selective Signaling System Communications drill is acceptable when:

- a. Contact has been made with the Warning Point **and** EOC for each of the Counties and the State Warning Points.
  - By decision of the State of South Carolina the Backup Warning Point phone is left with the ringer off since the Warning Point is manned 24 hours per day. The Backup Warning Point phone would be tested prior to use.
- b. An initial and termination message has been read to at least one of the locations for each of the agencies.

16. Documentation of the drill will consist of the initial and termination notification forms used with the agencies notified forms, and a completed Attachment 8.2.30.1 (EPPRO-02), Certification and Test Review Form.

17. Transmit the completed forms, to Records Storage in accordance with RMP-011. A copy of the record may be maintained in the EP files for the convenience of auditors.

## 8.2.5 MONTHLY LOCAL GOVERNMENT RADIO TEST

1. The State of South Carolina tests radio communications with various agencies and nuclear plants every Thursday starting at about 0900. Therefore, at approximately 0900 on the scheduled Thursday, or other prearranged day during the grace period, listen to the Local Government Radio (LGR) set in the EP office.
2. The LGR Instruction Manual lists "10" codes on Page 33. The only "10" codes necessary for the radio test are "10-1" (signal weak), "10-2" (signal good), and "10-97" (radio test).
3. Listen for the call from the State of South Carolina stating, "H.B. ROBINSON THIS IS SOUTH CAROLINA STATE WARNING POINT."
4. Pick up the handset, press the button on the handset, and acknowledge the transmission by saying:  
  
"THIS IS H.B. ROBINSON, I READ YOU 10-2", if the transmission is clear, *OR* "I READ YOU 10-1" if the transmission is weak, and inform the operator that two more radio sets need to be tested.
5. After your transmission is acknowledged, state:  
  
" THIS IS H.B. ROBINSON, SIGNING OFF."
6. After radio traffic on the channel has stopped, test the radio set in Rooms 425 TSC and 434 EOF as follows:  
" SOUTH CAROLINA STATE WARNING POINT. THIS IS H.B. ROBINSON FOR A 10-97 ON THE BACKUP RADIO", after the State operator responds answer with "THIS IS H.B. ROBINSON, I READ YOU 10-1 or 10-2" as appropriate.
7. After your transmission is acknowledged, state:  
  
" THIS IS H.B. ROBINSON SIGNING OFF."
8. Complete the third radio set per steps 8.2.5.6 and 8.2.5.7 above and inform the State operator that testing is complete.

### 8.2.5 (Continued)

9. If the radio communication is weak or not working, notify the Telecommunications Help Desk, Site Telecommunications, and the South Carolina Emergency Preparedness Division. Following repairs retest the radio sets.
10. Acceptance Criteria:  
  
The monthly LGR test is acceptable when satisfactory communication has been completed with the State of South Carolina using the handsets at the TSC, EOF, and EP office.
11. Document the monthly test on Attachment 8.2.30.1, Certification and Test Review Form.
12. Transmit the completed form to Records Storage in accordance with RMP-011. A copy of the record may be maintained in the EP files for the convenience of auditors.

### 8.2.6 MONTHLY FTS 2000/ESSX/SELECTIVE SIGNALING SYSTEM PHONE TESTS

1. Contact the Control Room and inform them that a test of the FTS 2000/ESSX/Selecting Signaling System will be performed. Request that the Control Room not answer the FTS 2000 telephone until notified again at the conclusion of this test.
2. From an available FTS-2000 telephone in the TSC, EOF or NRC Office, dial one of the 10 digit telephone numbers listed in the ERO telephone book to contact the NRC Operations Center.
3. When the NRC Duty officer answers, inform him of your name, state that you are calling from Robinson Plant, and that this is the monthly test of the Emergency Notification System (ENS). Request that the Duty Officer call back at (700) 256-0213 (or extension in use).

#### 8.2.6 (Continued)

4. When the ENS telephone rings, answer the telephone by identifying "ROBINSON NUCLEAR PLANT."
  - a. Record the name of the Duty Officer contacted.
    - No other calls to the NRC Operations Center are required.
5. Use each of the ENS telephones listed on Attachment 8.2.30.3, FTS-2000/ESSX/SSS Monthly Telephone Test, to receive and originate a call.
  - a. This will verify that a dial tone is present and that each ringer, handset, and dial keypad is operational.
  - b. The Control Room FTS phone is tested daily and will not be included in this test.
6. To test the ERDS Link to the NRC take a telephone to Room 426 and open the first louvered door on the back of the ERFIS panel.
  - a. Locate and disconnect the ERDS jack and connect the telephone in its place.
  - b. Ensure the telephone has a dial tone.
  - c. Disconnect the telephone and reconnect the ERDS jack previously disconnected.

## 8.2.6 (Continued)

7. If any problems are noted during the test:
  - a. Contact the NRC Operations Center by FTS-2000, if available, or bell telephone at one of the numbers listed in the ERO telephone book.
  - b. If no means of contacting the NRC Operations Center is available, contact the SSO and inform him that a 1 hour reportable event to the NRC has occurred.
    - Consult AP-030.
    - Assist the SSO in making the notification.
8. Use each of the ESSX telephones listed on Attachment 8.2.30.3, FTS-2000/ESSX/SSS Monthly Telephone Test, to receive and originate a call.
  - a. This will verify that a dial tone is present and that each ringer, handset, and dial keypad is operational.
9. If any problems are identified with the ESSX telephones notify the Telecommunications Help Desk and onsite personnel to have the telephones repaired.
10. Notify the Control Room of the "Out of Service" condition. When the telephones are repaired and tested notify the Control Room that the telephones are returned to service.
  - a. This condition above is not reportable to the NRC.

## 8.2.6 (Continued)

11. Use each of the SSS telephones listed on Attachment 8.2.30.3, FTS-2000/ESSX/SSS Monthly Telephone Test, to receive and originate a call.
  - a. This will verify that each ringer, handset, and dial keypad is operational.
    - There is no dial tone on the SSS telephones.
12. If any problems are identified with the SSS telephones notify the Telecommunications Help Desk and onsite personnel to have the telephones repaired.
13. Notify the Control Room of the "Out of Service" condition.
  - a. When the telephones are repaired the tested, notify the Control Room that the telephones are returned to service.
    - This condition is not reportable to the NRC provided a backup communications system (Site PBX, ESSX, etc.) is available.
14. Notify the Control Room that the phone test is complete.
15. Acceptance Criteria:

The FTS-2000, ESSX, and SSS phone tests are satisfactory when:

  - a. It has been verified that the dial tone (except SSS), ringer, handset, and keypad function for each FTS-2000, ESSX, and SSS telephones.
  - b. A dial tone was obtained on the ERDS jack.



8.2.6 (Continued)

16. Documentation of the test will consist of Completed Attachment 8.2.30.3, FTS-2000/ESSX/SSS Monthly Telephone Test, and Attachment 8.2.30.1, Certification Test and Review Form.
17. Transmit the completed forms to Records Storage in accordance with RMP-011. A copy of the record may be maintained in the EP files for the convenience of auditors.

**8.2.7 MONTHLY SIRENS TESTING AND QUARTERLY GROWL TEST**

**NOTE:** Sirens are rotated each week, typically this automatically initiated early Monday morning. Once each quarter each siren is growl tested.

1. Obtain system records documenting the weekly rotation tests.
  - a. On a weekly basis, if the automatic report has not been generated, perform a manual rotation. Guidance is available in the system technical manual.

**NOTE:** The siren feedback system provides real time information on siren status. This data is routinely reviewed each work day by a member of the EP staff.

2. If failures are noted which have not previously been reported:
  - a. Enter the required information on Attachment 8.2.30.4, Siren Out of Service Notification.
    - Siren power supplies are listed as page 2 of the attachment to aid in determining the impact of power outages.

**NOTE:** Telecommunication services are provided by Interpath. The references to the Help Desk provides the point of contact for service requests. The phone number is provided in the ERO phone book.

### 8.2.7.2 (Continued)

- b. Notify the Control Room that the siren is out of service.
  - c. Inform the County Emergency Management Director about the siren(s) out of service using the telephone number in the ERO Phone Book.
  - d. Notify the Telecommunications help desk to make repairs.
3. Consult AP-030 NRC Reporting requirements, assist the SSO in making any notifications if desired.
4. When notified by Transmission Maintenance or Telecommunications Help Desk that the siren has returned to service, perform the following:
  - a. Log the notification on Attachment 8.2.30.4, Siren Out of Service Notification.
  - b. Notify the Control Room that the siren is back in service.
  - c. Inform the County Emergency Management Director about the siren(s) back in service.
5. Review siren test records to compare rotation and alarm data against the notifications logged on Attachment 8.2.30.4, Siren Out of Service Notification.
  - a. If the records do not compare with the notification log, contact Telecommunications or Transmission Maintenance to resolve the differences.

### 8.2.7 (Continued)

6. On a monthly test basis, verify that there has been 1 rotation test each week since the last monthly verification.
  - a. Telecommunications Service request or equivalent has been received for each failed test or that a siren is listed as out of service for each failed test. This may be done via the Siren Out Of Service log or the Help Desk.
7. On a quarterly basis, Growl Test the sirens, note any failures on the notification logs and document any Service requests, Telecommunications or Transmission Department.
  - a. Emergency Preparedness will establish a schedule for growl and full volume siren testing.
  - b. The testing schedule will be entered into the site surveillance tracking system, or similar system, to provide prompts to interested parties such as Site Communications.
8. Include the computer generated summary sheet or equivalent as attachments to the test documentation.
9. Acceptance Criteria

This test is satisfactory when:

- a. Each of the sirens has been rotated weekly or any sirens that failed to rotate have been repaired and successfully retested or listed as out of service. In all cases, sirens out of service must be less than criteria for an NRC report.
- b. On a quarterly basis, each siren Growl tested satisfactorily or any sirens that failed to growl have been repaired and successfully retested or listed as out of service. In all cases sirens out of service must be less than criteria for an NRC report.
- c. Decisions on pass / fail have been documented on the computer generated summary sheet or equivalent. This should include problem resolutions and post maintenance testing results. (CR 99-01366)

### 8.2.7 (Continued)

10. Complete Attachment 8.2.30.1, Certification Test and Review Form, and attach completed forms or Service Reports.
11. Transmit the completed forms to Records Storage in accordance with RMP-011.
  - a. A copy of the record may be maintained in the EP files for the convenience of auditors.

### 8.2.8 QUARTERLY IPZ STATE COMMUNICATIONS DRILL

1. Prepare two Emergency Notification Forms using EPNOT-00, Notification and Emergency Communications.
  - a. One form will be the initial notification and one form will be the termination notification.
2. Review the completed notification form to ensure that "THIS IS A DRILL" is checked, and that all required elements of the form are completed per EPNOT-00, Notification and Emergency Communications.
3. Implement EPNOT-00, Notification and Emergency Communications to notify the NC Warning Point via commercial telephone at the number listed in the ERO Phone Book.
4. Verify the authentication code words if requested.
5. If the NC warning point fails to respond, perform the following:
  - a. Contact N. C. Emergency Management at the number listed in the ERO telephone book and attempt to determine why the warning point did not answer the telephone.
  - b. Attempt to contact the N. C. Warning Point again via commercial telephone.

### 8.2.8 (Continued)

6. If contact can be made with the N. C. Warning Point and communications are established, consider the test successful.
7. If the N. C. Agencies identified above cannot be contacted the test is unsuccessful.
  - a. Notify the Telecommunications Help Desk and Site Telecommunications.
8. Acceptance Criteria:

The IPZ Communications Drill is satisfactory when contact has been made with the N. C. Warning Point for an initial Drill Notification and a termination Notification.
9. The Emergency Notification Forms used and an Attachment 8.2.30.1, Certification Test and Review Form, will provide documentation of the drill.
10. Transmit the completed forms to Records Storage in accordance with RMP-011. A copy of the record may be maintained in the EP files for the convenience of auditors.

### 8.2.9 QUARTERLY ERO PHONE BOOK REVIEW

**NOTE:** The EP Staff maintains a copy of the ERO Phone Book in the EP Office as a markup copy. When changes to the ERO are processed in accordance with EPPRO-00, Program and Responsibilities, the markup copy is annotated with the change.

1. Arrange to have each person on the ERO called to confirm both their work number and their home telephone number.

Copies of the phone book (on site directory portion) are routed to each work group onsite to verify their information. Corrections are then routed back to EP for revision.
2. Arrange to have each office telephone number in the "Other Contacts (Offsite)" section of the ERO Phone Book called and confirm home and car telephone numbers. This is typically accomplished by the EP staff calling the persons involved.

### 8.2.9 (Continued)

3. Review the ERO Phone Book and update any changes.
4. Update and publish the new ERO Phone Book revision.
5. Change out the new ERO Phone Book revision in each copy on distribution contained in the ERO phone book. Copies for the NRECS, the Unit 2 Control Room, and the Outside Auxiliary Operators desk (Work Control Center) are typically routed.
6. Acceptance Criteria:  
  
The ERO phone book review is satisfactory when the book has been reviewed, revised and distributed, if required.
7. Document completion of the quarterly review of the ERO Phone Book by completion of Attachment 8.2.30.1, Certification and Test Review.
8. Transmit the completed records to Records Storage in accordance with RMP-011. A copy of the form may be maintained in the EP office for the convenience of auditors.

### 8.2.10 QUARTERLY BEEPER DRILL

**NOTE:** The purpose of the beeper drill is to verify the adequacy of the activation hardware and beepers. It is intended to test the coverage and operability of the beeper system only.

1. The Beeper Drill may be conducted by using the Beeper Drill scenario contained in the Dialogic database, with code 0\*0\*1, or manual beeper activation, defined in EPNOT-00, Notification and Emergency Communication, using code 0\*0\*4. The drill will be initiated by Emergency Preparedness (EP) personnel.
2. Notify the Control Room when a Beeper Drill is to be conducted.

8.2.10 (Continued)

3. When the Dialogic scenario is used, Beeper holders will be required to call Dialogic and respond to the qualification questions.
  - a. Dialogic will provide printouts that will identify the ERO positions filled and provide names of those people who called the system during the drill but did not qualify.
4. If the Dialogic Beeper Drill scenario was not used, Beeper holders will be required to complete Attachment 8.2.30.5, ERO Beeper Test Results, and ensure it is signed and returned to the EP Staff.
5. The Dialogic printouts, or the completed Attachment 8.2.30.5 will be used to determine the beeper holders that responded.
6. Acceptance Criteria:

Greater than 80% of personnel issued a pager and expected to respond received the appropriate code. Failures to respond have been investigated.

  - a. Total number of eligible pagers will be determined from IT records and will not include pagers which are not expected to respond. (e.g., Control Room, Security)
7. Additional Criteria: (not necessary to be satisfactory)

Determine if personnel in the positions identified on the on-call roster have confirmed that their beeper functioned and they could have reported to the appropriate on-site facility in 60 minutes or less. JIC responders have 120 minutes.

  - a. 60 minutes is based on the standard Dialogic qualification question.
  - b. Appropriate management will be notified of failures to respond which are not due to extraordinary circumstances.

8.2.10 (Continued)

8. Document the completion of the Beeper Test on Attachment 8.2.30.1, Certification and Test Review, and attach other supporting documentation.
9. Transmit the completed records to Records Storage in accordance with RMP-011. A copy of the form may be maintained in the EP files for the convenience of auditors.

**8.2.11 QUARTERLY EOF/TSC/OSC/JIC INVENTORIES**

1. Perform an inventory using Attachment 8.2.30.6, EOF/TSC/OSC/JIC Inventory, once per quarter and after each facility activation. Facility inventories will be completed as soon as possible not to exceed 3 working days following an activation. Quarterly inventories will be completed within the established grace period. After each activation, ERO personnel should ensure that their facility is in neat order and contains sufficient supplies for future activations, report deficiencies to Emergency Preparedness (EP).
2. Acceptance Criteria:  
  
The EOF/TSC/OSC/JIC inventory is acceptable when the requirements of Attachment 8.2.30.6, EOF/TSC/OSC/JIC Inventory, have been met.
3. Documentation will consist of completed Attachment 8.2.30.6, EOF/TSC/OSC/JIC Inventory and Attachment 8.2.30.1, Certification Test and Review Form.
4. Transmit the completed records to Records Storage in accordance with RMP-011. A copy of the form may be maintained in the EP Files for the convenience of auditors.



#### 8.2.12 QUARTERLY ERO STATUS REPORT (CR 99-01860)

1. This report lists the personnel on the ERO by position and team designation. The report includes:
  - Requalification data for position and respirator.
  - ERO on call schedule.
  - Performance charts.

#### 8.2.13 SEMI-ANNUAL HEALTH PHYSICS AND ANNUAL PASS DRILLS

1. Health Physics drills shall be conducted semi-annually. These drills will involve response to, and analysis of, simulated elevated airborne and liquid samples and direct radiation measurements in the environment.
2. On an annual basis the drill will include analysis of in plant samples with actual or simulated elevated radiation levels and use of the PASS System.
3. Acceptance Criteria:

The acceptance criteria shall be as established in Emergency Preparedness Objectives.
4. The completion of the Health Physics and PASS drills will be documented by memorandum and an Attachment 8.2.30.1, Certification Test and Review Form.
5. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage.

## 8.2.14 CONTRIBUTIONS TO EMERGENCY SUPPORT ORGANIZATIONS

### 1. Annual Contributions

- a. During January of each year a check request will be submitted for each of the listed organizations and in the amounts shown below.
  - Hartsville Rescue Squad \$1,000
  - Lake Robinson Rescue Squad \$1,000
  - Hartsville Fire Department \$2,000
- b. Deliver the contribution checks to each receiving organization. Complete an Attachment 8.2.30.1, Certification and Test Review, to document the contribution.

### 2. Quarterly Contributions

- a. Following the end of each quarter, contact the Hartsville Fire Department, Lake Robinson Rescue Squad, and Hartsville Rescue Squad to determine the number of call-outs that were responded to by each organization. The amount of reimbursement will be based on the number of call-outs as follows:
  - Fire Department \$250 per call-out
  - Rescue Squads \$100 per call-out
- b. Develop check requests in the appropriate amounts. Deliver the contributions checks to each receiving organization.
- c. Complete an Attachment 8.2.30.1, Certification and Test Review, to document the reimbursement.

#### 8.2.14 (Continued)

3. Acceptance Criteria:

This task will be considered satisfactory when contributions and reimbursement checks (if required) have been delivered in a reasonable time.

4. Transmit copies of completed records to Records Storage per RMP-011, Records and QA Records Storage. An additional copy of the form may be maintained in the EP Files for the convenience of auditors

#### 8.2.15 ANNUAL FULL VOLUME SIREN TEST

1. In January of each year, schedule a Full Volume Siren Test with the State, Counties, Transmission Maintenance, Telecommunications Maintenance, Site Communications and Corporate Communications.
2. As a minimum the Public Information Postcard should contain the time, date, number of siren activations expected, and sufficient time span to allow for maintenance testing and test print outs. (example: 1300 to 1600)
3. A pretest briefing should be held to discuss the sequence of events and lessons learned from previous tests. This should include as a minimum the following items:
  - If local siren de-activation is necessary prior to the three minute time out, ensure sufficient time is allowed for the siren feed back sensors to register a good activation. (30-45 seconds)
  - Once the sirens are activated, allow the full three minutes to pass prior to any manipulation of command screens. This can lead to a premature siren shut down.
  - Allow 15 minutes between siren activation to allow printing of data in a consistent manner.

8.2.15 (Continued)

4. Approximately six weeks before the scheduled Full Volume Test, perform the following:

<p><b>NOTE:</b> Site Communications will be notified of the Full Volume Test via a site surveillance system to prompt a public information plan to publicize the test.</p>
--

- a. Arrange to have a volunteer siren watcher stationed at every siren for the test or monitor testing via feedback system.
  - b. If volunteers are used, send each a map, test form, and a set of watcher instructions.
  - c. If volunteers are used, schedule personnel as telephone operators to take telephone calls from the watchers after the test is concluded.
  - d. Coordinate with South Carolina Emergency Preparedness Division to determine if the EAS system will be activated.
  - e. If the EAS system will be activated during the annual siren test, inform Site Communications to ensure that this information is included in the public information plan.
5. If siren watchers are used schedule a briefing on the day of the test, to ensure coverage and a full understanding of what is required of the watchers.
  6. The full volume test will be conducted from the County Activation points and/or site activation as appropriate.
  7. If siren watchers are used they will call into the plant to inform the telephone operators of the results of the siren activations.
  8. If the siren feedback system is used collect system activation reports for documentation.
  9. If any siren fails to activate or rotate, perform notification steps in the monthly siren test section of this procedure.
  10. Consult AP-030, NRC Reporting Requirements, assist the SSO in making any notifications if desired.

### 8.2.15 (Continued)

#### 11. Acceptance Criteria:

For the purpose of this procedure the Full Volume siren test will be considered acceptable when sirens have been activated from the site or county activation points, failed sirens identified for repair, NRC notified if required, and any observation and/or feedback system test records collected. Corrective actions required will include schedule and completion dates as appropriate. Decisions on pass/fail have been documented on the computer generated summary sheet or equivalent. This should include problem resolutions and post maintenance testing results. (CR99-01366)

12. Compile all test records and attach to a completed Attachment 8.2.30.1, Certification and Test Review.
13. Transmit the completed records to Records Storage in accordance with RMP-011. A copy of the record may be maintained in the EP files for the convenience of auditors.

### 8.2.16 ANNUAL SIREN ADEQUACY REVIEW

1. Perform a survey of areas within the 10 mile EPZ that have the lowest siren coverage to determine if a significant change in demographics has occurred.
2. If an area appears to need additional siren coverage, schedule a noise level measurement for the area of interest during the next Annual Full Volume Test.
3. Compile all test records for a yearly interval to determine the simple arithmetic average of total test successes divided by total tests performed.
  - a. The arithmetic average should equal 90% or greater.
  - b. All regularly scheduled silent, growl and the full volume test for each siren is considered a test.

#### 8.2.16 (Continued)

4. Submit letters to the Federal Emergency Management Agency (FEMA) and the State of South Carolina informing them of the Test Results.
  - a. Route the letters to the vault.
5. Acceptance Criteria:

For the purpose of this procedure the Annual Siren Adequacy Review will be considered acceptable when:

  - a. The survey required above is complete.
  - b. The report has been developed and issued. If the arithmetic average is less than 90%, resulting corrective actions will include schedules and completion dates.

#### 8.2.17 ANNUAL EAL REVIEW

1. On an annual basis, arrangements shall be made to review the EALs with the State and County Emergency Preparedness representatives.
2. A memorandum will be generated by the EP staff documenting the review.
3. Acceptance Criteria:

The EAL review will be considered satisfactory when the review is complete and the memorandum above is signed.
4. Complete Attachment 8.2.30.1, Certification Test and Review Form, and attach to the memorandum from above to document the review.
5. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage.

### 8.2.18 ANNUAL PNSC REVIEW OF EMERGENCY PLAN

1. The Emergency Preparedness staff will review the Robinson Emergency Plan annually.
  - a. The purpose of this review is to determine if any revisions are required due to regulatory revisions, experiences of drills and exercises, or other requirements.
2. Following review, the Robinson Emergency Plan will be presented to the PNSC for review.
3. Revision to the Robinson Emergency Plan will be completed following PNSC review.
4. Acceptance Criteria:

The Emergency Plan review will be considered acceptable following review and acceptance by the PNSC.
5. The PNSC Minutes shall provide documentation of satisfactory completion of this activity.

### **8.2.19 ANNUAL MEDICAL EMERGENCY DRILL**

1. A Medical Emergency Drill, involving a simulated contaminated and injured individual and participation of the local offsite medical services agencies, shall be conducted annually.
2. Acceptance Criteria:  
  
The acceptance criteria shall be as established in Emergency Preparedness Objectives.
3. Records of the drill shall consist of the Scenario, Critique, and an Attachment 8.2.30.1, Certification Test and Review Form.
4. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage. A copy of the record may be maintained in the EP Files for the convenience of auditors.

### **8.2.20 ANNUAL ENVIRONMENTAL TEAM COMMUNICATIONS**

1. On an annual basis, and normally during a regularly scheduled drill, the Environmental Team communications shall be monitored to ensure that communications equipment is adequate and that the ability to communicate effectively is demonstrated.
2. Acceptance Criteria:  
  
The acceptance criteria shall be as established in Emergency Preparedness Objectives.
3. The completion of the Environmental Team Communications shall be documented in the Drill critique.
4. Complete an Attachment 8.2.30.1, Certification and Test Review Form, and attach to a copy of the critique from above.
5. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage. A copy of the record may be maintained in the EP Files for the convenience of auditors.



### 8.2.21 ANNUAL LAKE SIGN VERIFICATION

1. Perform an inspection of the Evacuation Warning signs posted at each public access to Lake Robinson and Lake Prestwood on a Annual basis.

2. The signs are typically lettered with the following information:

IN THE EVENT OF AN IDENTIFIED EMERGENCY REQUIRING EVACUATION OF THE LAKE AREA YOU WILL BE NOTIFIED BY SIRENS. IF THIS SIGNAL IS OBSERVED PLEASE:

a. LEAVE THE LAKE AREA IMMEDIATELY.

b. TURN ON THE RADIO OR TELEVISION FOR INFORMATION AND INSTRUCTIONS.

3. Lake signs are located at the following locations:

a. Lake Robinson      Easterling Landing  
                                 Johnson Landing  
                                 Chesterfield County (Morrisons Bridge)  
                                 Landing

b. Lake Prestwood      Sonovista Park Landing

4. Acceptance Criteria:

The Evacuation Warning Sign inspection is considered satisfactory when they are found to be appropriately posted and readily readable.

5. Complete Attachment 8.2.30.1, Certification Test and Review Form, to document the inspection and any corrective actions taken.

6. Transmit completed record to Records Storage per RMP-011, Records and QA Records Storage.

#### **8.2.22 ANNUAL AUDIT REQUIRED BY 10 CFR 50.54t**

1. A review of the Emergency Preparedness Program shall be conducted at the frequency specified in the Code of Federal Regulations. This review shall be accomplished by individuals who do not have any responsibility for implementation of the program.
2. This review shall include an evaluation of the adequacy of interfaces with State and County Emergency Preparedness organizations as well as Drills, Exercises, program capabilities, and procedure effectiveness.
3. The results of the review and evaluation, including recommendations for improvement, shall be documented in an appropriate report.
4. The report shall be distributed to Plant and Corporate Management. Those portions of the report that concern the State and County Emergency Preparedness organizations shall be made available to them.
5. Acceptance Criteria:  
  
For the purpose of this procedure the Audit shall be considered acceptable when it is complete. Any resulting corrective actions shall include schedules and completion dates.
6. Copies of the report shall be distributed and filed as required by the reviewing organization.

#### **8.2.23 ANNUAL LETTERS OF AGREEMENT UPDATE**

1. On a annual basis, a memorandum will be sent to each agreement organization requesting that they sign and return the document. This will indicate concurrence with the content of the respective Agreement Letter.
2. If necessary new Agreement Letters will be negotiated and entered into the plan by procedure revision.

### 8.2.23 (Continued)

3. Acceptance Criteria:

The Agreement Letters shall be considered acceptable when the signed memorandum have been returned or new agreements negotiated.

4. Complete an Attachment 8.2.30.1, Certification and Test Review Form, and attach to the signed memorandum.

5. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage.

### 8.2.24 ANNUAL PUBLIC ALERT SIREN MAINTANCE

1. On an annual basis preventative maintenance will be performed by Transmission Maintenance or equivalent maintenance organization. The inspection should consist of the following: (CR 99-01257)

a. General area

Clear weeds and brush from around the pole and controls. Clean area and spot paint as necessary.

b. Blower assembly

Check all hardware for tightness, check belts and seal for condition and tension. Lubricate according to manufacturers published specifications. Clean and lubricate the relief valve.

c. Rotator and Chopper Assembly

Check condition of blower pipe, fittings, mounting hardware, and conduit. Check turning gear for proper mesh, excessive wear, and lubricate according to manufacturers published specifications. Check Allen screws in pulleys for tightness.

d. Control Box

Check cleanliness of control box. Check all hardware for tightness.

## 8.2.24 (Continued)

2. Return to service
  - a. Check for proper operation of blower, rotator, and chopper.
  - b. Conduct a Growl Test to ensure proper operation of siren.
3. Acceptance Criteria:

This maintenance shall be acceptable when the maintenance is complete, discrepancies corrected and the growl test performed. The growl test may be performed locally or by the Emergency Preparedness Staff.
4. Emergency Preparedness shall be provided with documentation of satisfactory performance.
5. Complete an Attachment 8.2.30.1, Certification Test and Review Form, and attach the maintenance documentation. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage.

## 8.2.25 HOSPITAL AND RESCUE SQUAD TRAINING

1. On an annual basis a package of self directed training material will be prepared and sent to the Darlington County Rescue Squad, Byerly Hospital, and Wilson Medical Center. At the same time actual training will also be offered.
2. Acceptance Criteria:

The training shall be considered acceptable when the packages have been sent and training has been provided or refusal documented.
3. Complete an Attachment 8.2.30.1, Certification Test and Review Form, and attach to the memorandums, training material (if used), and documentation of training refusal if applicable.
4. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage.

### 8.2.26 NRC EVALUATED EXERCISE

1. A graded exercise shall be conducted as required by 10 CFR, Part 50, Appendix E. The date of the exercise will be coordinated with the NRC, FEMA, State of South Carolina, Harris and Brunswick plants, and Chesterfield, Darlington, and Lee Counties.
2. The exercise scenario will be planned and developed to demonstrate the applicable Objectives from EPPRO-01, Program and Responsibilities.
3. The exercise is an event that tests the integrated capability of major response organizations and will include the attributes identified in PLP-007, Robinson Emergency Plan.
4. Acceptance Criteria:  
  
For the purpose of this procedure the exercise shall be considered acceptable when the exercise and critique are complete.
  - a. Any resulting corrective actions or re-demonstrations shall include schedules and completion dates.
5. Records of the exercise shall consist of the Scenario, and Critique. Documentation such as NRC and other regulatory reports may also be included.
6. Transmit completed records to Records Storage per RMP-011, Records and QA Records Storage. A copy of the record may be maintained in the EP Files for the convenience of auditors.

## 8.2.27 AUGMENTATION DRILL

**NOTE:** The conduct of Augmentation Drills is one of the Objectives that is normally satisfied during a drill or exercise. However, an augmentation drill may be conducted separate from a regular scheduled drill as follows.

1. Arrange with a member of senior management to conduct an unannounced off hours augmentation drill.
2. Station controllers in the TSC, OSC, and EOF to supervise the completion of augmentation forms.
3. Access the Dialogic computer and select an appropriate scenario to conduct an augmentation drill and activate using an appropriate code or manual beeper activation and NREC callout.
4. Contact the Control Room and request that they perform a site-wide announcement over the plant PA (with VLC switch in the "EMERGENCY" position):  
  
"ATTENTION ALL PERSONNEL. THIS IS A DRILL.  
EMERGENCY RESPONSE ORGANIZATION PERSONNEL  
REPORT TO YOUR DESIGNATED FACILITY".
  - a. Repeat The Announcement.
5. ERO Members will respond to the site, comply with fitness for duty requirement, and respond to their designated emergency facility.
6. The controllers will ensure that Attachment 8.1.5.10 of EPOSC-01, Attachment 8.3.5.1, and Attachment 8.3.5.5 of EPEOF-03, in their respective facilities, are completed as each member of the ERO arrives.
7. ERO members may be dismissed once they have signed in on the attachments.

### 8.2.27 (Continued)

8. Document the completion of the augmentation drill using Attachment 8.2.30.1, Certification and Test Review Form. Include whether or not the requirements of Table 5.3.2-1, PLP-007, Robinson Emergency Plan, were met.
9. Acceptance Criteria:  
  
This drill is satisfactory when the positions identified in PLP-007, Robinson Emergency Plan, Table 5.3.2-1 have been filled within the time specified in the Table.
10. Transmit the completed records to Records Storage per RMP-011. A copy of test records may be maintained in EP files for the convenience of auditors.

### 8.2.28 PUBLIC SAFETY INFORMATION

1. Safety Information
  - a. During the preparation and review process for the annual distribution of the Safety Information, the EP staff will ensure that an updated list of area schools is provided.
    - This will normally be accomplished by contacting County Emergency Preparedness Directors.
  - b. Acceptance Criteria:  
  
This action will be considered acceptable when the list of area schools has been updated and provided personnel who are responsible for production of the safety information.

8.2.28 (Continued)

2. Safety Information Quarterly Distribution

- a. During the last month of each calendar quarter Emergency Preparedness personnel will survey the local hotels/motels to ensure they have adequate supplies of literature for transient personnel.
- b. By agreement, inventories should be as follows:
  - Landmark - approximately 150
  - Lakeview Motel - approximately 25
  - Hartsville Motel - approximately 50
  - Missouri Inn - approximately 50
  - Comfort Inn - approximately 75
  - Fairfield Inn - approximately 100
  - These numbers are to provide a reasonable inventory based on occupancy rates, maintaining an exact number is not required.
- c. Acceptance Criteria:

This item will be considered complete and acceptable when the results are documented via memorandum to Emergency Preparedness Management.

8.2.29 **RECORDS**

N/A



### 8.2.30 ATTACHMENTS

- 8.2.30.1 Certification and Test Review Form
- 8.2.30.2 Selective Signaling System Dialing Codes
- 8.2.30.3 FTS-2000/ESSX/SSS Monthly Telephone Test
- 8.2.30.4 Siren Out of Service Notification
- 8.2.30.5 ERO Beeper Test Results
- 8.2.30.6 EOF/TSC/OSC/JIC Inventory

ATTACHMENT 8.2.30.1  
Page 1 of 1  
**CERTIFICATION TEST AND REVIEW FORM**

Test Performed: \_\_\_\_\_ Task No. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Scheduled/Unscheduled (Circle one)

(If unscheduled, state reason for test \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

	<u>Initials</u>	<u>Name (Print)</u>	<u>Date</u>
Test Performed by	_____	_____	_____
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

Test Complete: Date \_\_\_\_\_ Time \_\_\_\_\_

Test Satisfactory: Yes / No (Circle one)

Comments: (Required if results were unsatisfactory) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Approved by: \_\_\_\_\_ Date \_\_\_\_\_  
Supervisor - Emergency Preparedness

ATTACHMENT 8.2.30.2

Page 1 of 1

**SELECTIVE SIGNALING SYSTEM DIALING CODES**

Location	Individual Phone Code	Group Dialing Code			
		A1	A2	A3	A4
Control Room	42				X
Work Control Center	43				X
TSC	44				X
EOF State/County Communicator	45				X
Simulator	46				X
EOF Emergency Response Manager	47				
State Backup Warning Point	32	X	X		
Lee County Warning Point	34	X	X		
Darlington County Warning Point	36	X	X		
Chesterfield County Warning Point	38	X	X		
State Warning Point	50	X		X	
State FEOC #1	52	X		X	
State FEOC #2	53	X		X	
Lee County EOC #1	54	X		X	
Lee County EOC #2	55	X		X	
Darlington County EOC #1	56	X		X	
Darlington County EOC #2	57	X		X	
Chesterfield County EOC #1	58	X		X	
Chesterfield County EOC #2	59	X		X	

ATTACHMENT 8.2.30.3  
Page 1 of 1  
**FTS 2000/ESSX/SSS MONTHLY PHONE TEST**

**NOTE:** A single line instrument is required to test OCL and ERDS.

<u>Location/Circuit</u>	<u>Time</u>	<u>Contact</u>	<u>Results</u>
EOF, Rm 434			
FTS 2000 (256-0213)	_____	_____	_____
FTS 2000 (256-0216)	_____	_____	_____
FTS 2000 (256-0213)	_____	_____	_____
FTS 2000 (256-0210)	_____	_____	_____
ESSX (383-3680)	_____	_____	_____
ESSX (383-3681)	_____	_____	_____
SSS (45)	_____	_____	_____
SSS (47)	_____	_____	_____
EOF, Rm 435			
FTS 2000 (256-0215)	_____	_____	_____
ADMIN Building, NRC Office			
FTS 2000 (256-0213)	_____	_____	_____
EOF, Rm 412			
FTS 2000 (256-0216)	_____	_____	_____
FTS 2000 (256-0211)	_____	_____	_____
FTS 2000 (256-0214)**	_____	_____	_____
TSC, Rm 421			
FTS 2000 (256-0216)	_____	_____	_____
FTS 2000 (256-0211)	_____	_____	_____
TSC, Rm 422			
FTS 2000 (256-0210)	_____	_____	_____
TSC, Rm 424			
FTS 2000 (256-0215)	_____	_____	_____
TSC, Rm 425			
FTS 2000 (256-0213)	_____	_____	_____
FTS 2000 (256-0216)	_____	_____	_____
FTS 2000 (256-0213)	_____	_____	_____
ESSX (383-3682)	_____	_____	_____
ESSX (383-3683)	_____	_____	_____
SSS (44)	_____	_____	_____
ERFIS COMPUTER Rm 426			
ERDS (256-0212)*	_____	_____	_____
CONTROL ROOM			
ESSX (383-3684)	_____	_____	_____
ESSX (383-3685)	_____	_____	_____
SSS (42)	_____	_____	_____
OSC			
ESSX (383-3686)	_____	_____	_____
ESSX (383-3687)	_____	_____	_____
WORK CONTROL CENTER			
SSS (43)	_____	_____	_____

\* Plug into jack in the back of computer cabinet and listen for dial tone.

\*\*Plug another FTS-2000 phone into the OCL jack (bottom jack near door by other FTS phones, labeled "OCL") and test similar to other phone circuits.

ATTACHMENT 8.2.30.4  
Page 1 of 2  
**SIREN OUT OF SERVICE NOTIFICATIONS**

Date	Notification	Name	Time	Siren(s)	County	IN/OUT Service	Initial
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	
	Noted By Telecom County Control Rm	_____ _____ _____ _____	_____ _____ _____ _____			IN/OUT (Circle)	

ATTACHMENT 8.2.30.4  
Page 2 of 2  
**SIREN POWER SUPPLIES**

Darlington County

<u>Site</u>	<u>Feeder</u>	<u>Substation</u>	<u>Site</u>	<u>Feeder</u>	<u>Substation</u>
7	Pee Dee Coop	Pee Dee Coop	30	Kellytown	Segars
8	Pee Dee Coop	Pee Dee Coop	31	West Carolina	Segars
12	Pee Dee Coop	Pee Dee Coop	32	Tenth Street	Hartsville
13	Pee Dee Coop	Pee Dee Coop	33	Prestwood	Hartsville
14	Club Colony	Segars	34	Byrdtown	Hartsville
18	Pee Dee Coop	Pee Dee Coop	36	West Carolina	Segars
19	Club Colony	Segars	37	West Carolina	Segars
20	Pee Dee Coop	Pee Dee Coop	38	Lydia	Hartsville (115KV)
21	Pee Dee Coop	Pee Dee Coop	39	Pee Dee Coop	Pee Dee Coop
22	Pee Dee Coop	Pee Dee Coop	41	West Carolina	Segars
23	Kellytown	Segars	42	West Carolina	Segars
24	Pee Dee Coop	Pee Dee Coop	43	West Carolina	Segars
25	Pee Dee Coop	Pee Dee Coop	44	Lydia	Hartsville (115KV)
26	Club Colony	Segars			
27	Club Colony	Segars			

Chesterfield County

<u>Site</u>	<u>Feeder</u>	<u>Substation</u>	<u>Site</u>	<u>Feeder</u>	<u>Substation</u>
1	McBee (12KV)	Bethune	10	Pineridge	Segars
2	Pee Dee Coop	Pee Dee Coop	11	Pineridge	Segars
3	Pee Dee Coop	Pee Dee Coop	15	Pee Dee Coop	Pee Dee Coop
4	Pee Dee Coop	Pee Dee Coop	16	Pee Dee Coop	Pee Dee Coop
5	McBee (12KV)	Bethune	17	Pineridge	Segars
6	Pee Dee Coop	Pee Dee Coop	45	McBee (12KV)	Bethune
9	McBee (12KV)	Bethune			

Lee County

<u>Site</u>	<u>Feeder</u>	<u>Substation</u>
28	Kellytown	Segars
29	Kellytown	Segars
35	Church Street	Bishopville
40	Church Street	Bishopville



ATTACHMENT 8.2.30.6  
Page 1 of 1  
**EOF/TSC/OSC/JIC INVENTORY**

	EOF	TSC	OSC	JIC	Room 422	Room 424
Clerical supplies - Pens, Markers, Paper, etc. (Ensure adequate supply is available, there is no suggested quantity.)	( )	( )	( )	( )	( )	( )
First Aid Kit (1)	( )	( )		( )		
Radar Lights (3)	( )	( )				
Facility - Emergency Procedures: EOF = 10 TSC = 7 OSC = 3 JIC = 4	( )	( )	( )	( )		
Full Set - Emergency Procedures (1 full set per facility)	( )	( )	( )	( )		
Set - State Emergency Procedures (SCORERP) (only 1 set located in the EOF)	( )					
Telephones 422 = 8 / 424 = 3					( )	( )
Cleanliness = Check facilities for trash, wall charts clean, and general overview of neatness.	( )	( )	( )	( )	( )	( )

Satisfactory (✓) / Comment(\*)

Comments: \_\_\_\_\_

**NOTE:** Less than the suggested quantity does not make the EOF/TSC/OSC/JIC Inventory unsatisfactory provided replacements are being obtained.

Completed by \_\_\_\_\_  
Signature Date