

**ANNEX 3**  
**H. B. Robinson Steam Electric Plant HBRSEP**  
**MEDICAL AND PUBLIC HEALTH SUPPORT**

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**I INTRODUCTION**

- A. Medical and public health support during a Fixed Nuclear Facility (FNF) radiological incident will require the transportation of radiologically contaminated, injured individuals to medical support facilities.
- B. Letters of Agreement have been obtained with local, primary and backup hospitals having the capability to receive and care for most radiological incident cases. Specific letters of agreement for services by designated medical facilities are contained in the Chesterfield, Darlington and Lee County Emergency Operations Plans (EOP) and in Appendices 1 and 2.

**II. PURPOSE**

To identify medical and public health support resources that may be required in the event of an incident at the HBRSEP.

**III. CONCEPT OF OPERATIONS**

ESF 8 is charged with coordinating local health department planning for radiological incidents at FNFs. With regard to the provision of medical services for contaminated individuals, ESF 8 will:

- A. Coordinate the provision of emergency transportation for victims of radiological incidents.
- B. Coordinate the provision of emergency medical supplies and health services to the affected areas.
- C. Coordinate the participation of local primary and backup hospitals or medical facilities that have indicated their willingness and capability to provide emergency medical care to contaminated individuals.

**IV. ORGANIZATION AND ASSIGNMENT OF RESPONSIBILITIES**

A. Organization

The ESF-8 organization for providing emergency transportation and coordinating medical treatment for radiologically contaminated, injured individuals from affected areas surrounding HBRSEP consists of the following:

1. DHEC Health Region 4 Public Health Preparedness Director.
2. DHEC Emergency Preparedness Coordinator.
3. DHEC Emergency Medical Services (EMS) Director.

B. Responsibilities

See Basic Plan, Annex 5, paragraph IV.

V. MEDICAL FACILITIES

- A. The Carolina Pines Regional Medical Center in Hartsville, SC will serve as the primary hospital for the provision of medical care to persons who may have become contaminated/injured as a result of an incident at HBRSEP (See Attachment A).

Carolina Pines Regional Medical Center  
1304 West Bubo Newsome Highway  
Hartsville, SC 29550

RADIOLOGICAL CAPACITY:	Ambulatory	10
	Non-Ambulatory	4

- B. The Chesterfield General Hospital in Cheraw, SC will serve as the backup hospital for the provision of medical care to persons who may have become contaminated/injured as a result of an incident at HBRSEP (See Attachment B).

Chesterfield General Hospital  
Highway 9, West  
Cheraw, SC 29520

RADIOLOGICAL CAPACITY:	Ambulatory	2
	Non-Ambulatory	4

**ATTACHMENT A, ANNEX 3--LETTER OF AGREEMENT WITH CAROLINA PINES REGIONAL MEDICAL CENTER**



July 12, 2011

Ms. Shirley Hollingsworth  
SC DHEC  
2600 Bull Street  
Columbia, SC 29201

Dear Ms. Hollingsworth:

This letter will verify that Carolina Pines Regional Medical Center located at 1304 West Bobo Newsom Highway, Hartsville, SC, is willing to provide medical care within its capabilities to individuals in the general populace who may be contaminated, injured or exposed to dangerous levels of radiation as the result of an accident at a fixed nuclear facility (FNF). "Contaminated injured or exposed individuals" refers to individuals who are 1) contaminated and otherwise physically injured; 2) contaminated and exposed to high levels of radiation; or 3) exposed to dangerous levels of radiation.

This hospital will have at least one physician and one nurse on duty or on call at all times (if on call, personnel will be on station in the hospital within two hours after notification) to supervise the evaluation and treatment of contaminated injured or exposed members of the general public. The doctor, nurse or health physicist technician does not have to be on the hospital's staff, but may be secured by contracts or agreements. Carolina Pines Regional Medical Center is adequately prepared to treat eight (8) ambulatory patients and two (2) non-ambulatory patients.

This agreement is effective upon signing by the hospital administrator. It is to be automatically renewed from year to year subject to the right of the undersigned to terminate this agreement at any time by furnishing thirty (30) days prior, written notice to the SC Department of Health and Environmental Control that termination is desired.

Sincerely,

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

Steve Midkiff  
Interim Chief Executive Officer

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**ATTACHMENT B. ANNEX 3--LETTER OF AGREEMENT WITH CHESTERFIELD GENERAL HOSPITAL.**

June 16, 2008

Mr. R. Douglas Calvert  
Chief of Staff  
SC Department of Health and Environmental Control  
2600 Bull Street  
Columbia, S.C. 29201

Dear Mr. Calvert:

This letter will verify that Chesterfield General Hospital, located at 711 Chesterfield Hwy, Cheraw, SC, is willing to provide medical care within its capabilities to individuals in the general populace who may be contaminated, injured or exposed to dangerous levels of radiation following an accident at a commercial nuclear power plant. "Contaminated injured or exposed individuals" refers to individuals who are 1) contaminated and otherwise physically injured; 2) contaminated and exposed to high levels of radiation; or 3) exposed to dangerous levels of radiation. (The term "high" refers to exposure rates greater than 100 milliroentgen per hour.)

This hospital will have at least one physician and one nurse or health physicist on duty or on call at all times to supervise the evaluation and treatment of contaminated, injured or exposed members of the general public. If on call, personnel will be on station in the hospital within two hours after notification. The doctor, nurse or health physicist does not have to be on the hospital's staff, but may be secured by contracts or agreements. This hospital is capable of evaluating radiation exposure and uptake. Any additional and relevant specialized capabilities are listed in an attachment to this document. This hospital is adequately prepared to treat two (2) ambulatory patients and four (4) non-ambulatory patients described above. This hospital is not within the (H.B. Robinson Nuclear Plant) ten-mile emergency planning zone and is making this statement with the understanding that this hospital may not be required to evacuate its facility.

This agreement is to become effective upon signing by the hospital administrator or his/her designee. It is to be automatically renewed from year to year subject to the right of the undersigned to terminate this agreement at any time by furnishing thirty (30) days prior, written notice to the SC Department of Health and Environmental Control that termination is desired.

Vance Reynolds

Chief Executive Officer

/s/ Vance Reynolds 6/17/08

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Signature and Date

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ATTACHMENT D, ANNEX 3--MAP TO BACK-UP HOSPITAL.



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