

**ANNEX 3**  
**Oconee Nuclear Station (ONS)**  
**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 may 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 Pickens and Oconee County Emergency Operations Plans (EOP) and in Attachments A and B.

**II. PURPOSE**

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

**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 radiologically 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 the affected areas surrounding the ONS consists of the following:

- 1. DHEC Health Region 1 Preparedness Coordinator.
- 2. DHEC Health Region 2 Public Health Preparedness Director.
- 3. DHEC Emergency Preparedness Coordinator.

4. DHEC Emergency Medical Services (EMS) Director.

B. Responsibilities

See Basic Plan, Annex E, paragraph IV.

**V. MEDICAL FACILITIES**

- A. The Oconee Medical Center in Seneca, 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 accident at ONS (See Attachment A).

Oconee Medical Center  
298 Memorial Drive  
Highway 123,  
Seneca, SC 29672

RADIOLOGICAL CAPACITY:	Ambulatory:	10
	Non-Ambulatory:	10

- B. The Cannon Memorial Hospital in Pickens, 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 accident at ONS (See Attachment B).

Cannon Memorial Hospital  
123 W. G. Acker Drive  
Pickens, SC 29671

RADIOLOGICAL CAPACITY:	Ambulatory:	3
	Non-Ambulatory:	2

**ATTACHMENT A, ANNEX 3 - LETTER OF AGREEMENT WITH OCONEE MEMORIAL HOSPITAL**

June 24, 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 Oconee Medical Center, located at 298 Memorial Drive, Seneca, 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 ten (10) ambulatory patients and ten (10) non-ambulatory patients described above. This hospital is within the Oconee Nuclear Station 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.

Jeanne L. Ward, NR,EDK, FACHE

President/CEO

/s/ Jeanne L. Ward      6/24/08

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Signature and Date

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**ATTACHMENT B, ANNEX 3-LETTER OF AGREEMENT WITH CANNON MEMORIAL HOSPITAL**

May 23, 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 Cannon Memorial Hospital, located at 123 W.G. Acker Dr., Pickens, 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 three (3) ambulatory patients and two (2) non-ambulatory patients described above. This hospital is not within the Oconee Nuclear Site 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.

Norman Rentz

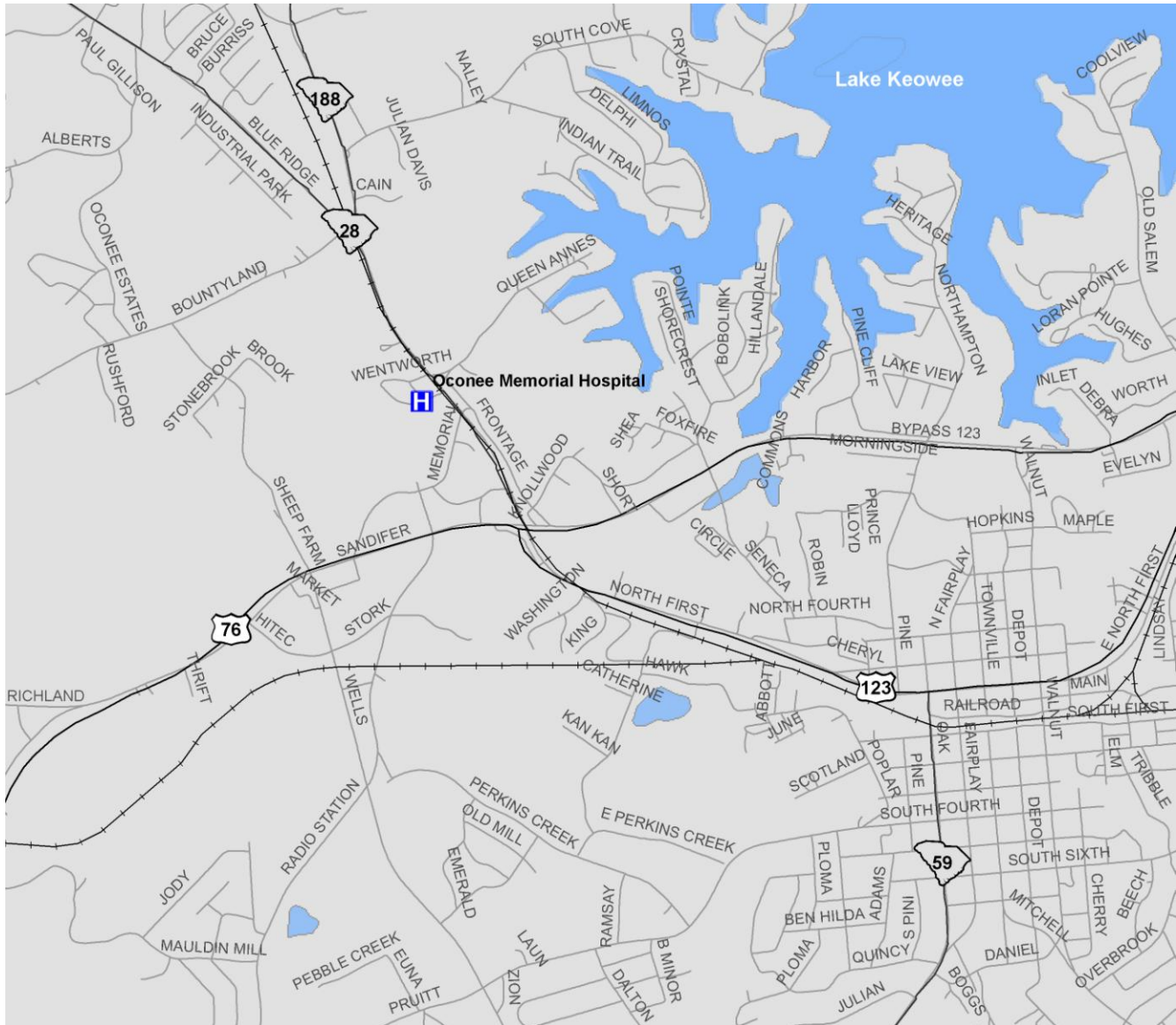
CEO, Cannon Memorial Hospital

/s/ Norman Rentz 5/23/08

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Signature and Date

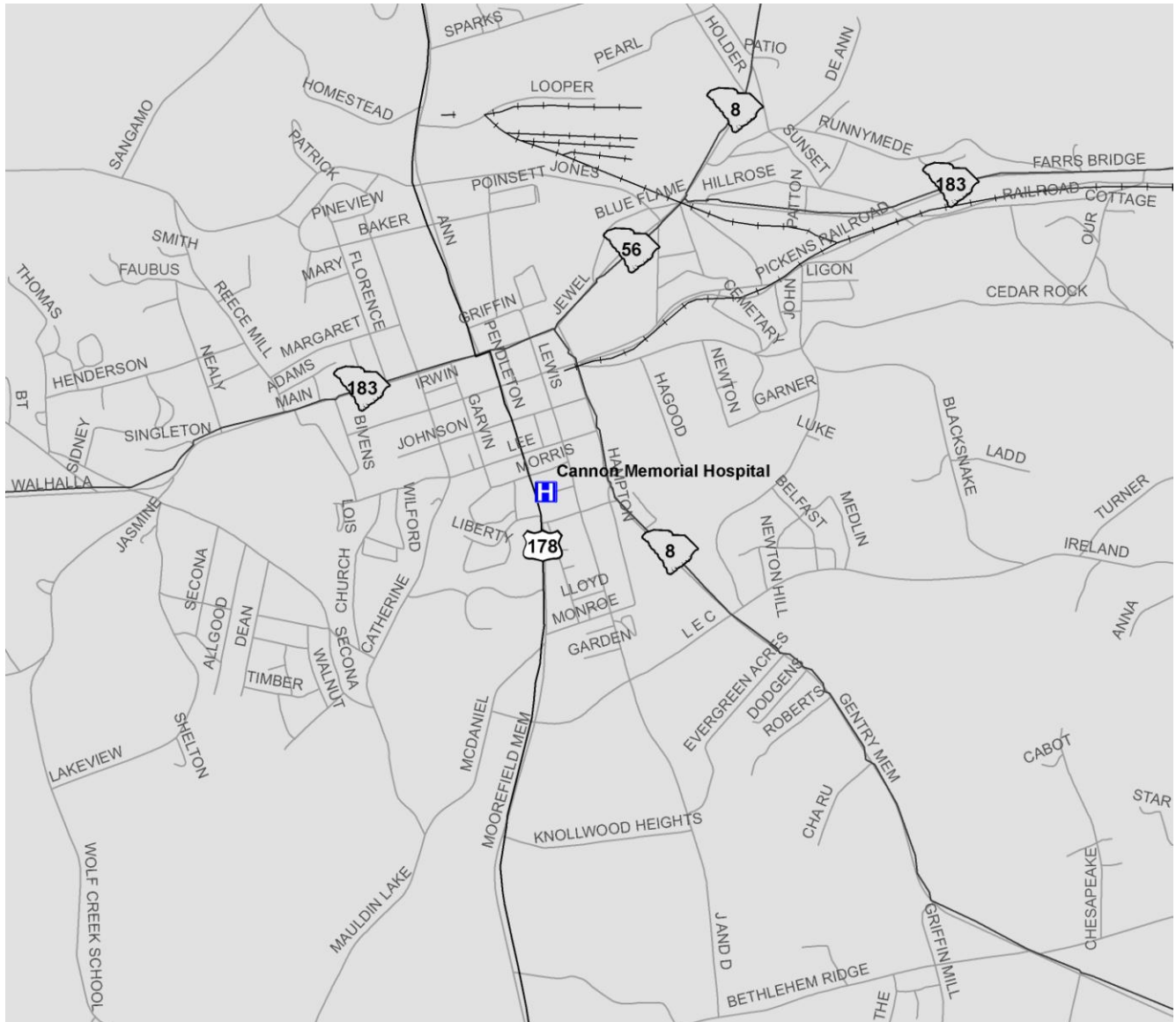
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**ATTACHMENT C ANNEX 3 – MAP TO PRIMARY HOSPITAL-OCONEE MEMORIAL HOSPITAL****SENECA, SC**

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**ATTACHMENT D, ANNEX 3 – MAP TO BACKUP HOSPITAL-CANNON MEMORIAL HOSPITAL**



**PICKENS, SC**

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