

GSEP ENVIRONMENTAL DIRECTOR  
EMERGENCY PLAN IMPLEMENTING PROCEDURES

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#8289A

ED-1  
Revision 8  
June, 1982

GSEP ENVIRONMENTAL DIRECTOR  
EMERGENCY PLAN IMPLEMENTING PROCEDURE

ED-1

Duties and Responsibilities of the  
GSEP Environmental Director

Prepared by: *S. D. Litrski* Date: 6-23-82  
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Approved by: *R. A. Hansen* Date: 6-23-82

#4830A

A. PURPOSE:

1. This procedure describes the duties and responsibilities of the GSEP Environmental Director.

B. REFERENCES:

1. GSEP Sections 4.3 and 4.4 and 9.2.
2. Environmental Assistance Directory.
3. EOF-3 The Environmental/Emergency Coordinator.

C. PREREQUISITIES:

1. Training sufficient to perform the duties.

D. PRECAUTIONS:

1. None.

E. LIMITATIONS AND ACTIONS:

1. A working knowledge of the other procedures in this, the E.D. series, and those of the Environs Group, the E.G. series. Actions should be taken in accordance with the guidance of the procedures.

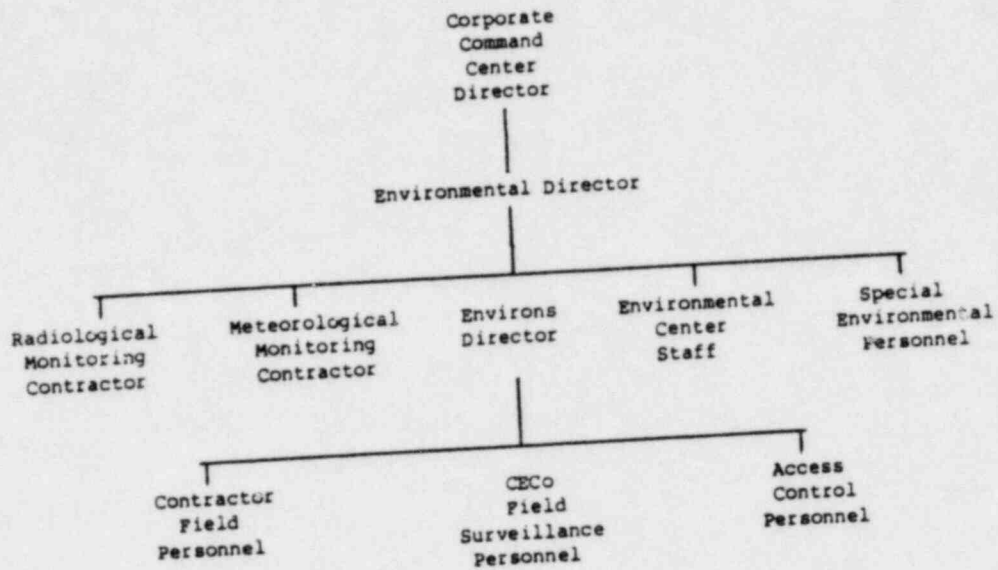
F. PROCEDURE:

1. Direct the Activities of the GSEP Environmental Center in the General Office and the Environs Group, evaluate environmental reports and make judgements as to the extent of the emergency. The GSEP environmental organization is shown in Figure 1.
2. Perform the duties of GSEP Table 1 when the Emergency Operations Facility is not activated and assist the Environmental/Emergency Coordinator as directed when the Emergency Operations Facility is activated.
3. Contact environmental radiological and meteorological consultants, provide laboratory and field personnel assistance as needed to support the evaluation of the extent of the environmental contamination.
4. Participate in recovery operations as needed.
5. Maintain a record of GSEP related activities.

Figure 1

ENVIRONMENTAL ORGANIZATION

A. If Emergency Operation Facility Is Not Activated



B. If Emergency Operations Facility Is Activated

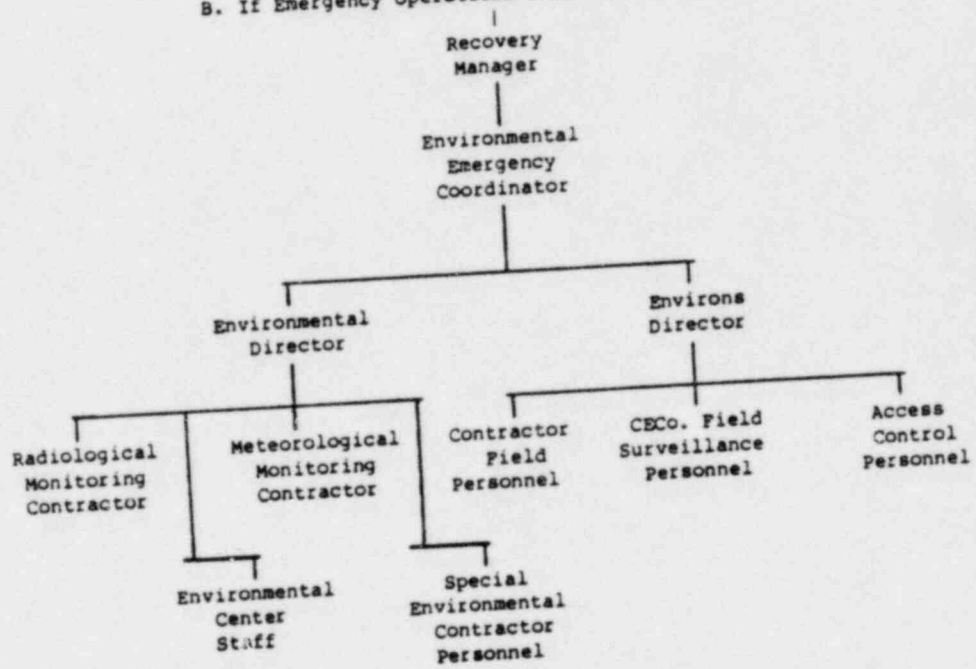




Table 1

ENVIRONMENTAL DIRECTOR

A. RESPONSIBILITY

The Environmental Director is responsible for: (1) directing all Commonwealth related environmental sampling activities; (2) interfacing with the State of Illinois with regard to radiological matters; and (3) advising the Corporate Command Center Director on hazardous materials, including radioactivity, affecting plant personnel and the public.

B. DUTIES

1. Direct the environmental sampling activities of the Environs Director.
2. Coordinate the environmental contractor's assistance in the collection of environmental data.
3. Cooperate with the Illinois Department of Nuclear Safety, in the implementation of an offsite dose assessment program.
4. After the CCC or EOF has been activated and the Environs Teams have been dispatched, update the appropriate State and Federal authorities at 15-minute intervals or as soon as possible when field conditions are reported to have changed significantly.
  - a) Direct the information to be relayed to a staff communicator whose primary duty is to update the State and Federal agencies.
  - b) Provide a phone which can be used primarily by the communicator to update the State and Federal agencies.
5. Based on environmental sampling or known plant releases, calculate projected dose values for affected areas; based on these projections, advise the CCC Director of protective action recommendations for plant personnel and members of the public. These recommendations should be consistent with Tables 6.3-1, 6.3-2 and 6.3-3 of this plan.
6. Maintain a record of the GSEP related activities.
7. Obtain information and perform activities at the Corporate Environmental Center at the direction of the Environmental/Emergency Coordinator.