



EMI-SIG

Title: SECON Upgrades

Emergency Preparedness Manager: Richard Davis



SECON Upgrades

- Communication of SECON changes
- Central point of contact for DOE-HQ
- SRS Site Notification process
- CORE ERO
- Checklist

SECON Upgrades

- **SECON-5: Threat Negligible.**
- **SECON-4: Threat Low.**
- **SECON-3: Threat Medium.** SECON-3 applies when an increased and more predictable threat of malevolent or terrorist activity exists. The measures in this SECON must be capable of being maintained for weeks without causing undue hardship, affecting operational capability, or aggravating relations with the local community. For measures requiring an increase in the frequency of a specific action, the new frequency is to be more often than in the lower level SECON.
- **SECON-2: Threat High.** This condition applies when an incident occurs or intelligence is received indicating that some form of malevolent or terrorist action against personnel and facilities is imminent. Implementation of measures in this SECON for more than a short period probably will create hardship and affect the routine activities of the site and its personnel. For measures requiring an increase in the frequency of a specific action, the new frequency is to be more often than in the lower level SECON.
- **SECON-1: Threat Critical.** This condition applies in the immediate area where a malevolent or terrorist attack has occurred which may effect the site or when an attack is initiated on the site. Implementing this SECON will create hardship and affect the activities of the site and its personnel. Normally, this SECON is declared as a localized condition. For measures requiring an increase in the frequency of a specific action, the new frequency is to be more often than in the lower level SECON.

Sample list of activities:

Activity	SECON3	SECON2	SECON1
Access Control			
Badge Office – 703-46A			
Barriers			
Boat Patrols			
Buildings and Facilities			
Canine Inspections			
Clear Zones			
Controlled Burns			
Emergency Vehicle Access			
FAA Coordination			

■ Central point of contact for DOE-HQ

■ SRS Site Notification process

CORE ERO

ERO Activation Criteria

*Graded ERO Approach

- Events that warrant management attention or closer coordination
- Unusual Occurrence, Off-Normal Occurrence, Operational and Security Events
- Plant Vogtle Site Area Emergency or General Emergency
- Mass Casualties
- Forest Fires
- Natural Phenomenon (hurricane warnings, flood, etc.)

*Full ERO Activation

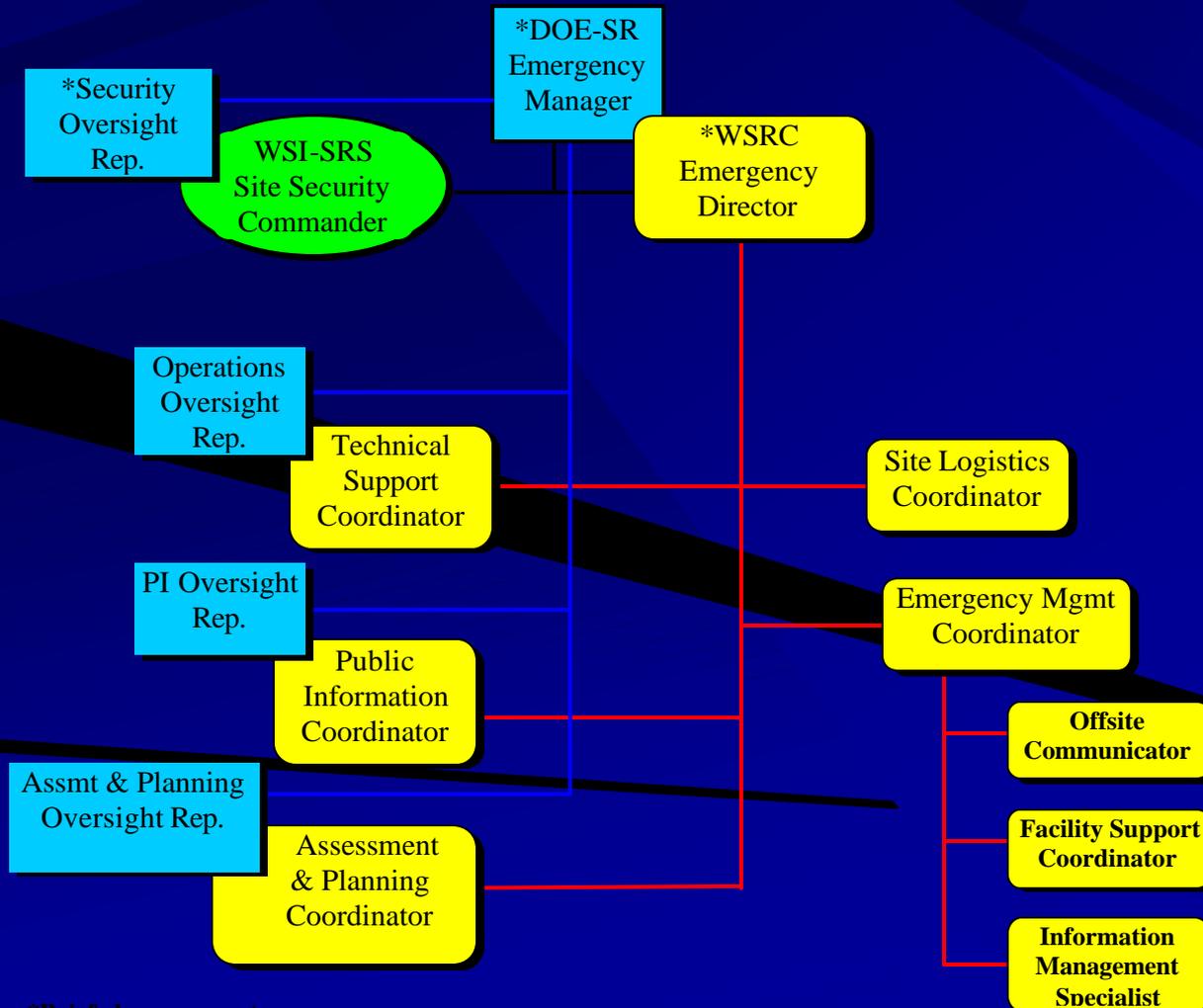
- Alert
- Site Area Emergency
- General Emergency



***Procedure driven**

***Emergency Duty Officer's event-based decision**

Graded ERO Approach Staffing



*Briefed, may report

SRS ERO Pager Codes

Affected Facility (Digits 1 & 2)

- 00 Equip/Pager Test
- 01 K/L/C/P Areas
- 02 F Canyon/FB Line
- 03 H Canyon/HB Line
- 04 772-F CLAB
- 05 RBOF
- 06 H Tank Farm (LWD)
- 07 F Tank Farm (LWD)
- 08 DWPF
- 09 Solid Waste
- 10 235-F
- 11 Tritium
- 12 SRTC
- 13 R (F Sep/FDP)
- 14 N (F-Separations)
- 15 Other

Classification (Digit 3)

- 0 Equipment Test
- 1 General Emergency
- 2 Site Area Emergency
- 3 Alert
- 4 Core ERO Only
- 5 Other

Event (Digit 4)

- 0 Equipment Test
- 1 Radioactive Release
- 2 Chemical Release
- 3 Security
- 4 Transportation
- 5 Vogtle
- 6 Other
- 7 Drill

Response (Digit 5)

- 0 No Action Required
- 1 Call 725-5000
- 2 Call 725-1911 (EDO)
- 3 Call 725-5000 (Messages)
- 4 EOC/ JIC
- 5 Alt EOC/ JIC
- 6 EOC Only

