

ANNEX 19

MILITARY SUPPORT

PRIMARY: OTAG, SC National Guard (SCNG)

SUPPORT: As directed within the SCEOP, each supporting agency or organization will respond to coordinate the emergency activities of its department with a declared earthquake disaster.

I. INTRODUCTION

- A. Upon the authority of the Governor, the Adjutant General will activate and deploy members of the SCNG to provide military support to civil authorities in accordance to the SCEOP following a strong earthquake.
- B. ESF-19 will prepare for disaster response using the Operational Area Concept and worst case loss estimation data in Attachment C to the Basic Plan.

II. MISSION

Provide military support throughout South Carolina following a strong earthquake.

III. CONCEPT OF OPERATIONS

- A. Response operations will use an Earthquake Checklist that will be executed following a strong earthquake. Activities in the Earthquake Checklist do not replace required activities normally assigned to ESF in the SCEOP and supporting ESF SOP. The Checklist activities are to ensure that critical actions are completed or continuing at the appropriate time during an earthquake response. See Attachment A to this Annex for Checklist.
- B. Military support will be required from the outset of any response to a strong earthquake due to the tasks that can be accomplished by the SCNG more expediently and effectively than by another agency of government. However, during a federal activation, ESF-19 resources may be limited. ESF-19 will review the resources available, and develop a response plan accordingly. SERT will make every effort to activate mutual aid and private contracts to provide the resource shortfalls. Resources needed immediately after an earthquake are:

- 1. Helicopters
- 2. Tents

3. Debris removal equipment and engineer units
 4. Light sets
 5. Mobile Kitchens
 6. Communication equipment
 7. Medical Units
- C. After the earthquake, ESF-19 will identify available resources, inform SERT resources available, and prepare for deployment and utilization of resources upon request.
- D. Plans will be developed to transport resources by air and sea.
- E. ESF-19 / SCJOC will develop plans to stage resources.
- F. Using the SCNG Eagle Vision Satellite System, ESF-19 will provide disaster intelligence information with photographs of the damaged areas.
- G. ESF-19 / SCJOC will develop transportation solutions to move equipment and personnel into damaged areas.
- H. The ESF-19/SCNG communications system will be invaluable in Operational Areas following an earthquake. ESF-19 will coordinate with ESF-2 in establishing communication in accordance with the Operational Area Communications Plan for an earthquake response.

IV. ESF ACTIONS

The emergency operations necessary for the performance of this function include but are not limited to:

- A. Preparedness
1. Identify by Operational Area resources such as helicopters, generators, and communications equipment available during the period of federal and non-federal activation for an earthquake response.
 2. Coordinate with SCEMD and ESF-2 to provide communications in accordance with the Operational Area Communications Plan for an earthquake response.

3. Coordinate with SCEMD to develop procedures to use the Eagle Vision Satellite System.
4. Coordinate with ESF-1, SCEMD, and ESF-16 on entry destinations into each Operational Area.
5. Develop plans to stage resources.
6. Develop plans to transport resources by air and sea.

B. Response

1. Implement ESF-19, Earthquake Phased Checklist, Attachment A to this Annex.
2. Identify military support priorities and coordinate with SERT Operations Group.
3. Validate critical resources to support the earthquake operations.
4. Coordinate with ESF-1 and ESF-16 to verify entry locations into Operational Areas.
5. Provide communications assistance as required.
6. Implement Eagle Vision Satellite System.

C. Recovery

See Recovery Section, Annex 19 to the SCEOP.

D. Mitigation

See Mitigation Section, Annex 19 to the SCEOP.

V. **RESPONSIBILITIES**

Office of the Adjutant General (OTAG)

- A. Identify by Operational Area resources such as helicopters, generators, and communication equipment available during the period of federal and non-federal activation for an earthquake response.
- B. In coordination with SCEMD and ESF-2, support communications requirements in the Operational Areas.

- C. In coordination with SCEMD, develop procedures to use the Eagle Vision Satellite System following an earthquake, and coordinate procedures with SCEMD.
- D. Develop plans to transport resources by air and sea.
- E. Coordinate with ESF-1 on entry locations into the Operational Areas.
- F. Develop plans to stage resources.
- G. Review and update ESF-19 Earthquake Checklist.

VI. FEDERAL INTERFACE

This Annex has no counterpart in the National Response Framework (NRF). ESF-19 will coordinate mission tasking with the Federal DCO when Department of Defense (DOD) resources are committed to ensure efficiency and effectiveness of operations.

ESF-19 (Military Support)

Date/Time Complete

1. * _____ Implement plan to rapidly assemble SCNG units for mission assignments and deployment to State Active Duty (SAD).
2. * _____ Coordinate with ESF-2 to support communications in the Operational Areas.
3. * _____ Assist with Operational Area Communications Team packages, and deploy equipment and personnel upon request.
4. * _____ Implement Eagle Vision Satellite System, and coordinate with SEOC operations on missions.
5. * _____ Validate availability of critical resources to support earthquake operations:
 - Helicopters
 - Tents
 - Debris removal equipment and engineer units
 - Water purification units
 - Generators
 - Light sets
 - Communication equipment
6. _____ Coordinate with ESF-1 to verify locations of primary transportation entry points for each Operational Area.
7. _____ Validate transportation requirements.
8. _____ Validate and implement staging plan.
9. _____ Mobilize CST to assist ESF-10 if needed

Attachment A to Annex 19
Earthquake Checklist

***NOTE:** All Checklist activities listed are essential, and should be completed. However, Checklist activities denoted with an asterisk are critical, and should be completed first. Other action items can be executed simultaneously to expedite response actions.