

# RELi 3.0 HP Req. 2.0 First Aid, Supplies & Communications

— Keeps mandatory for critical facilities & makes optional for all other structures Including commercial —

## Existing Requirements

## Proposed 3.0 Update

### HP Req. 2.0:

Fundamental  
Access To: First Aid,  
Emergency Supplies,  
Water, Food,  
Communications

S/C

#### INTENT

Provide fundamental safety for facility occupants during common emergencies for at least a 96-hour period (four days).

#### STRUCTURES

Provide the items listed below for Mission-Critical Facilities as defined in RELi HA Requirement 2.0, including residential facilities with overnight occupancy.

#### COMMUNITIES

Organize the community to provide the items listed below at the residential and commercial scale.

#### Stock and Provide a First Aid Kit

Meet OSHA and ANSI Z308.1-2003 Minimum Requirements for Workplace First Aid Kits, including the additional items listed in the ANSI standard + items that do not duplicate the ANSI standard as recommended by the American Red Cross for first aid kits.

- Page 2: OSHA Standards, First-Aid Kits (mandatory)
- Anatomy of a First Aid Kit - American Red Cross
- First Aid, CPR and AED Certification - American Red Cross

#### Provide First Aid Training and CPR Training

Provide basic training in First Aid and CPR for at least 10-15% of the staff.

#### Provide Emergency Preparedness Supplies

Accommodate all occupants as identified in the FEMA/Ready Business Emergency Supplies Checklist. Food can be compressed food bars.

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### Provide Fundamental Communication Capacity + Equipment

Provide at least one telephone land-line along with a cell phone with text message capabilities and an emergency alert radio + walkie-talkies (or similar) at minimum.

- **Maintain service of at least one conventional land-line telephone** or provide one of the optional communication devices. There must be back-up power and/or back-up batteries provided for three days of service, 24/7.
  - **Option 1: Provide a Satellite Phone(s)** + train at least two individuals or 2% of occupants up to five people, or at least 0.66% of occupants, to use the device(s). Test communications quarterly with at least three points of contact.
  - **Option 2: Provide Citizen Band (CB) Radio(s)** + train at least two individuals or 2% of occupants up to five people, or at least 0.66% of occupants, to use the device(s). Identify and semi-annually test communications with at least three points of contact at least 15 miles away that can provide emergency assistance.
  - **Option 3: Provide an Amateur (HAM) Radio Unit(s)** + license at least two individuals or 2% of occupants up to five people, or at least 0.66% of occupants, to use the device(s). Identify and semi-annually test communications with at least three points of contact that can provide emergency assistance.
- **Be prepared to text via cell phone.** Train at least 2 individuals, or at least 10% of occupants, to use the device(s). Note: This device is required under all circumstances and is not an allowable substitute to a land-line telephone or any other communication device.

**HP:** Hazard preparedness, Short-term hazard preparedness,  
Mitigation + Adaptation

RELi 2.0

- **Provide and monitor a NOAA and Public Alert Certified Weather Radio** with battery back-up. Train at least two individuals, or at least 10% of occupants, to use the device(s).
- **Provide Family Radio Service (FRS) or General Mobile Radio Service (GMRS) or walkie-talkies for local use.** Train at least two individuals, or at least 10% of occupants, to use the device(s). Example: provide three devices for 200 occupants, four devices for 300 occupants, and so on. Provide at least two devices, or at least one device for 0.66% of occupants.

Prerequisite  
For mission critical facilities & fundamental community service organizations defined in HA Req. 2.0

Optional Credit  
All other structures including commercial buildings