Additional Items to Consider Adding to an Emergency Supply Kit:

- Prescription medications and glasses
- Infant formula and diapers
- Pet food and extra water for your pet
- Important family documents such as copies of insurance policies, identification and bank account records in a waterproof, portable container
- Cash or traveler's checks and change
- Emergency reference material such as a first aid book or information from www.ready.gov
- Sleeping bag or warm blanket for each person. Consider additional bedding if you live in a cold-weather climate.
- Complete change of clothing including a long sleeved shirt, long pants and sturdy shoes. Consider additional clothing if you live in a cold-weather climate.
- Household chlorine bleach and medicine dropper – When diluted nine parts water to one part bleach, bleach can be used as a disinfectant. Or in an emergency, you can use it to treat water by using 16 drops of regular household liquid bleach per gallon of water. Do not use scented, color safe or bleaches with added cleaners.
- Fire Extinguisher
- Matches in a waterproof container
- Feminine supplies and personal hygiene items
- Mess kits, paper cups, plates and plastic utensils, paper towels
- Paper and pencil
- Books, games, puzzles or other activities for children
Recommended Items to Include in a Basic Emergency Supply Kit:

- Water, one gallon of water per person per day for at least three days, for drinking and sanitation
- Food, at least a three-day supply of non-perishable food
- Battery-powered or hand crank radio and a NOAA Weather Radio with tone alert and extra batteries for both
- Flashlight and extra batteries
- First aid kit
- Whistle to signal for help
- Dust mask, to help filter contaminated air and plastic sheeting and duct tape to shelter-in-place
- Moist towelettes, garbage bags and plastic ties for personal sanitation
- Wrench or pliers to turn off utilities
- Can opener for food (if kit contains canned food)
- Local maps

Through its Ready Campaign, the Federal Emergency Management Agency educates and empowers Americans to take some simple steps to prepare for and respond to potential emergencies, including natural disasters and terrorist attacks. Ready asks individuals to do three key things: get an emergency supply kit, make a family emergency plan, and be informed about the different types of emergencies that could occur and their appropriate responses.

All Americans should have some basic supplies on hand in order to survive for at least three days if an emergency occurs. Following is a listing of some basic items that every emergency supply kit should include. However, it is important that individuals review this list and consider where they live and the unique needs of their family in order to create an emergency supply kit that will meet these needs. Individuals should also consider having at least two emergency supply kits, one full kit at home and smaller portable kits in their workplace, vehicle or other places they spend time.
Be ready! Hurricanes

**BEFORE**
- Cover windows with storm shutters or plywood
- Tune in for local information
- Know how to turn off your gas, electricity, and water in case you need to evacuate.
- Make an emergency kit.
- Secure outdoor items by moving them to the garage.
- Designate a shelter area if you can't evacuate. Rooms without windows are best.

**AFTER**
- If your home has damage, do not reenter until it has been examined by a building inspector for safety.
- Prevent mold growth by airing out rooms and disinfecting. [More information]
- Tap water may not be safe to drink. Listen to local warnings. [More information]
- Prevent carbon monoxide poisoning. Use generators, stoves, and grills outside and away from windows and doors.
- Throw away food that may be unsafe. [More information]
- Prevent carbon monoxide poisoning. Use generators, stoves, and grills outside and away from windows and doors.
# HEAT-RELATED ILLNESSES

## WHAT TO LOOK FOR

### HEAT STROKE
- High body temperature (103°F or higher)
- Hot, red, dry, or damp skin
- Fast, strong pulse
- Headache
- Dizziness
- Nausea
- Confusion
- Losing consciousness (passing out)

### HEAT EXHAUSTION
- Heavy sweating
- Cold, pale, and clammy skin
- Fast, weak pulse
- Nausea or vomiting
- Muscle cramps
- Tiredness or weakness
- Dizziness
- Headache
- Fainting (passing out)

### HEAT CRAMPS
- Heavy sweating during intense exercise
- Muscle pain or spasms

### SUNBURN
- Painful, red, and warm skin
- Blisters on the skin

### HEAT RASH
- Red clusters of small blisters that look like pimples on the skin (usually on the neck, chest, groin, or in elbow creases)

## WHAT TO DO

### HEAT STROKE
- Call 911 right away—heat stroke is a medical emergency
- Move the person to a cooler place
- Help lower the person’s temperature with cool cloths or a cool bath
- Do not give the person anything to drink

### HEAT EXHAUSTION
- Move to a cool place
- Loosen your clothes
- Put cool, wet cloths on your body or take a cool bath
- Sip water
- **Get medical help right away if:**
  - You are throwing up
  - Your symptoms get worse
  - Your symptoms last longer than 1 hour

### HEAT CRAMPS
- Stop physical activity and move to a cool place
- Drink water or a sports drink
- Wait for cramps to go away before you do any more physical activity
- **Get medical help right away if:**
  - Cramps last longer than 1 hour
  - You’re on a low-sodium diet
  - You have heart problems

### SUNBURN
- Stay out of the sun until your sunburn heals
- Put cool cloths on sunburned areas or take a cool bath
- Put moisturizing lotion on sunburned areas
- Do not break blisters

### HEAT RASH
- Stay in a cool, dry place
- Keep the rash dry
- Use powder (like baby powder) to soothe the rash

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*Images and graphics not included in this natural text representation.*
Cleanup work of any kind is hazardous, but flood conditions make it even more so. Following the procedures listed below will help to keep you safe and healthy while cleaning up after natural disasters that involve flooding.

**Health Tips**

- Take frequent rest breaks when lifting heavy, water-laden objects. Avoid overexertion and practice good lifting techniques. To help prevent injury, use teams of two or more to move bulky objects; avoid lifting any materials that weigh more than 50 pounds per person, and use proper automated lifting assistance devices if practical.
- When working in hot environments, have plenty of drinking water available, use sunscreen, and take frequent rest breaks. Wear light-colored, loose-fitting clothing.
- Be sure a first-aid kit is available to disinfect any cuts or abrasions. Protect open cuts and abrasions with waterproof gloves or dressings.
- Wash your hands often during the day, especially before eating, drinking, or applying cosmetics.

**General Precautions**

- Use a wooden stick or pole to check flooded areas for pits, holes, and protruding objects before entering.
- Ensure that all ladders and scaffolds are properly secured prior to use.
- Conduct a preliminary worksite inspection to verify stability before entering a flooded or formerly flooded building or before operating vehicles over roadways or surfaces. Don’t work in or around any flood-damaged building until it has been examined and certified as safe for work by a registered professional engineer or architect.
- Washouts, trenches, excavations, and gullies must be supported or their stability verified prior to worker entry. All trenches should be supported (e.g., with a trench box); if no support is available, the trench must be sloped at no less than a 1:1 (45°) angle for cohesive soil and 1:1½ (34°) angle for granular soils including gravel, sand, and loamy sand or submerged soil or soil from which water is freely seeping.
- Establish a plan for contacting medical personnel in the event of an emergency.
- Report any obvious hazards (downed power lines, frayed electric wires, gas leaks or snakes) to appropriate authorities.
- Use fuel-powered generators outdoors. Do not bring them indoors.
- Use life-vests when engaged in activities that could result in deep water exposure.
- Use extreme caution when handling containers holding unknown substances or known toxic substances (for example floating containers of household or industrial chemicals). Contact the Environmental Protection Agency for information on disposal at the National Response Center (1-800-424-8802).
- Do NOT use improvised surfaces (e.g., refrigerator racks) for cooking food or for boiling water to avoid exposure to heavy metals.

**Clothing and Personal Protective Equipment**

- Always wear water tight boots with steel toe and insole, gloves, long pants, and safety glasses during cleanup operations; sneakers should NOT be worn because they will not prevent punctures, bites or crush injuries. Wear a hardhat if there is any danger of falling debris.
- Wear a NIOSH-approved dust respirator if working with moldy building materials or vegetable matter (hay, stored grain, or compost).
Clean up Hazards

- When handling bleach or other chemicals, follow the directions on the package; wear eye, hand, and face protection as appropriate; and have plenty of clean water available for eye wash and other first-aid treatments.

**Electrical Hazards**

- Do NOT touch downed power lines or any object or water that is in contact with such lines.
- Treat all power lines as energized until you are certain that the lines have been de-energized.
- Beware of overhead and underground lines when clearing debris. Extreme caution is necessary when moving ladders and other equipment near overhead power lines to avoid inadvertent contact.
- If damage to an electrical system is suspected (for example, if the wiring has been under water, you can smell burning insulation, wires are visibly frayed, or you see sparks), turn off the electrical system in the building and follow lockout/tagout procedures before beginning work. Do not turn the power back on until electrical equipment has been inspected by a qualified electrician.
- When using a generator, be sure that the main circuit breaker is OFF and locked out prior to starting the generator. This will prevent inadvertent energization of power lines from backfeed electrical energy from generators and help protect utility line workers from possible electrocution.
- Be aware that de-energized power lines may become energized by a secondary power source such as a portable backup generator.
- Any electrical equipment, including extension cords, used in wet environments must be marked, as appropriate, for use in wet locations and must be undamaged. Be sure that all connections are out of water.
- All cord-connected, electrically operated tools and equipment must be grounded or be double insulated.
- Ground-fault circuit interrupters (GFCIs) must be used in all wet locations. Portable GFCIs can be purchased at hardware stores.

**Fire Protection**

- Immediately evacuate any building that has a gas leak until the leak is controlled and the area ventilated.
- Be sure an adequate number of fire extinguishers are available and re-evaluate the fire evacuation plan.
- Be sure all fire exits are clear of debris and sand bags.
8 TIPS TO CLEAN UP MOLD

1. **Protect Yourself**
   - Put on personal protective equipment (gloves, mask, goggles) to protect your eyes, nose, mouth, and skin.

2. **Toss!**
   - Take it out! Anything that was wet with flood water and can't be cleaned and dried completely within 24 to 48 hours should be taken outside. Take photos of discarded items for filing insurance claims.

3. **Air it out**
   - Open all doors and windows when you are working, and leave as many open as you safely can when you leave.

4. **Circulate**
   - When electricity is safe to use, use fans and dehumidifiers to remove moisture.

5. **Don't mix cleaners**
   - If you use cleaning products, do not mix cleaning products together. DO NOT mix bleach and ammonia because it can create toxic vapors.

6. **Scrub surfaces**
   - Clean with water and a detergent. Remove all mold you can see. Dry right away.

7. **Don't cover it, remove it**
   - Painting or caulking over mold will not prevent mold from growing. Fix the water problem completely and clean up all the mold before you paint or caulk.

8. **Dry it up**
   - Dry your home and everything in it as quickly as possible – within 24 to 48 hours if you can.

[http://www.cdc.gov/mold/cleanup.htm](http://www.cdc.gov/mold/cleanup.htm)