

# SHELTER IN PLACE

## WHAT SHELTER IN PLACE MEANS

One of the instructions you may be given in an emergency where hazardous materials may have been released into the atmosphere is to **shelter-in-place**. This is a precaution aimed to keep you safe while remaining indoors. (*This is not the same thing as going to a shelter in case of a storm.*) Shelter-in-place means selecting a small, interior room, with no or few windows, and taking refuge there. It does not mean sealing off your entire home or office building. If you are told to shelter-in-place, follow the instructions provided in this fact sheet. Local officials on the scene are the best source of information for your particular situation. Following their instructions during and after emergencies regarding sheltering, food, water, and clean up methods is your safest choice.

## WHY YOU MIGHT NEED TO SHELTER-IN-PLACE:

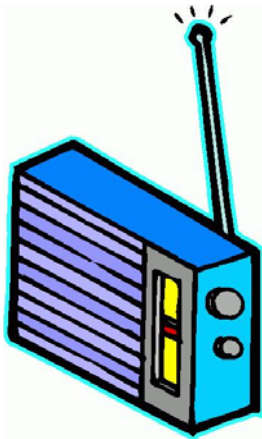


Chemical, biological, or radiological contaminants may be released accidentally or intentionally into the environment. Should this occur, information will be provided by local authorities on television and radio stations on how to protect you and your family. Because information will most likely be provided on television and radio, it is important to keep a TV or

radio on, even during the workday. **THE IMPORTANT THING IS FOR YOU TO FOLLOW INSTRUCTIONS OF LOCAL AUTHORITIES** and know what to do if they advise you to shelter-in-place. Remember that instructions to shelter-in-place are usually provided for durations of a few hours, not days or weeks. There is little danger that the room in which you are taking shelter will run out of oxygen and you will suffocate.

## AT HOME

- o Close and lock all windows and exterior doors.
- o If you are told there is danger of explosion, close the window shades, blinds, or curtains.
- o Turn off all fans, heating and air conditioning systems, close the fireplace damper.
- o Get your family disaster supply kits; make sure the radio is working.
- o Go to an interior room without windows that is above ground level. In the case of a chemical threat, an above-ground location is preferable because some chemicals are heavier than air, and may seep into basements even if the windows are closed.
- o Bring your pets with you, and be sure to bring additional food and water supplies for them.



- o It is ideal to have a hard-wired telephone in the room you select. Call your emergency contact and have the phone available if you need to report a life-threatening condition. Cellular telephone equipment may be overwhelmed or damaged during an emergency.
- o Keep listening to your radio or television until you are told all is safe or you are told to evacuate. Local officials may call for evacuation in specific areas that are at greatest risk.

## AT WORK

- o Close the business; bring everyone in the rooms, shut and lock doors.
- o If there are customers, clients, or visitors in the building, provide for their safety by asking them to stay – not leave. When authorities provide directions to shelter-in-place, they want everyone to take those steps now, where they are, and not drive or walk outdoors.
- o Unless there is an imminent threat; ask employees, customers, clients, and visitors to call their emergency contact to let them know where they are and that they are safe.



- o Turn on call-forwarding or alternative telephone answering systems or services. If the business has voice mail or an automated attendant, change the recording to indicate that the business is closed, and that staff and visitors are remaining in the building until authorities advise it is safe to leave.
- o Close and lock all windows, exterior doors, and any other openings to the outside.
- o If you are told there is danger of explosion, close the window shades, blinds, or curtains.



- o Have employees familiar with your building's mechanical systems turn off all fans, heating and air conditioning systems.
- o Some systems provide for exchange of inside air with outside air. These systems need to be turned off, sealed, or disabled.
- o Gather essential disaster supplies, such as nonperishable food, bottled water, battery-powered radios, first aid supplies, flashlights, batteries, duct tape, plastic sheeting, and plastic garbage bags.
- o Select interior room(s) above the ground floor, with the fewest windows or vents. The room(s) should have adequate space for everyone to be able to sit in. Avoid overcrowding by selecting several rooms if necessary. Large storage closets, utility rooms, pantries, copy and conference rooms without exterior windows will work well. Avoid selecting a room with mechanical equipment like ventilation blowers or pipes, because this equipment may not be able to be sealed from the outdoors.
- o Write down the names of everyone in the room, and call your business' designated emergency contact to report that is in the room with you, and their affiliation with your business (employee, visitor, client, and customer.)
- o Keep listening to the radio or television until you are told all is safe or you are told to evacuate. Local officials may call for evacuation in specific areas at greatest risk in your community.

## **AT SCHOOL**

- o Close the school. Activate the school's emergency plan. Follow reverse evacuation procedures to bring students, faculty, and staff indoors. If there are visitors in the building, provide for their safety by asking them to stay –

not leave. When authorities provide directions to shelter-in-place, they want everyone to take those steps now, where they are, and not drive or walk outdoors.

- o Provide for answering telephone inquiries from concerned parents by having at least one telephone with the school's listed telephone number available in the room selected to provide shelter for the school secretary, or person designated to answer these calls. This room should also be sealed. There should be a way to communicate among all rooms where people are.
- o Ideally, provide for a way to make announcements over the school-wide public address system from the room where the top school official takes shelter.



- o If children have cell phones; allow them to use them to call a parent or guardian to let them know that they have been asked to remain in school until further notice, and that they are safe.
- o If the school has voice mail or an automated attendant, change the recording to indicate that the school is closed, students and staff are remaining in the building until authorities advise that it is safe to leave.
- o If you are told there is danger of explosion, direct that window shades, blinds, or curtains be closed.
- o Have employees familiar with your building's mechanical systems turn off all fans, heating and air conditioning systems. Some systems automatically provide for exchange of inside air with outside air – these systems, in particular, need to be turned off, sealed, or disabled.
- o Gather essential disaster supplies, such as nonperishable food, bottled water, battery-powered radios, first aid supplies, flashlights, batteries, duct tape, plastic sheeting, and plastic garbage bags.
- o Select interior room(s) above the ground floor, with the fewest windows or vents. The room(s) should have adequate space for everyone to be able to sit in. Avoid overcrowding by selecting several rooms if necessary. Classrooms may be used if there are no windows or the windows are sealed and can not be opened. Large storage closets, utility rooms, meeting rooms, and even a gymnasium without exterior windows will also work well.

- o It is ideal to have a hard-wired telephone in the room(s) you select. Call emergency contacts and have the phone available if you need to report a life-threatening condition. Cellular telephone equipment may be overwhelmed or damaged during an emergency.
- o Bring everyone into the room. Shut and lock the door.
- o Write down the names of everyone in the room, and call your schools' designated emergency contact to report who is in the room with you.
- o Listen for an official announcement from school officials via the public address system, and stay where you are until you are told all is safe or you are told to evacuate. Local officials may call for evacuation in specific areas at greatest risk in your community.

### ***IN YOUR VEHICLE***

If you are driving a vehicle and hear advice to “shelter-in-place” on the radio, take these steps:



- o If you are very close to home, your office, or a public building, go there immediately and go inside. Follow the shelter-in place recommendations for the place you pick.
- o □ If you are unable to get to a home or building quickly and safely, then pull over to the side of the road. Stop your vehicle in the safest place possible. If it is sunny outside, it is preferable to stop under a bridge or in a shady spot, to avoid being overheated.
- o Turn off the engine. Close windows and vents if possible, seal the heating/air conditioning vents with duct tape.
- o Listen to the radio regularly for updated advice and instructions.
- o Stay where you are until you are told it is safe to get back on the road. Be aware that some roads may be closed or traffic detoured. Follow the directions of law enforcement officials.

**For more information, please contact the City of New Haven Office of Emergency Management , 200 Orange Street, New Haven, CT 06510 203.946.8224 or [jmoore@newhavenct.net](mailto:jmoore@newhavenct.net)**