ESE FOCUS

Fire and Ice



In October of 2003, Southern California experienced the most devastating wildland fire disaster in California's history. The facts speak for themselves – 739,597 acres burned, 3,731 homes lost and 24 people killed, including one firefighter. At the peak of the fire siege 15,631 firefighters battled to save lives and property from more than a dozen major fires. People who were in the path of the fire were responsible for their own safe evacuation. Southern California is prime for another major fire disaster due to a persistent drought, urban sprawl of communities encroaching into areas of wildland, and millions of acres of vegetation that have not burned in many years. Preparedness is the key to surviving wildland fires.

Severe weather conditions can cause wildland fires, heat waves, and winter storms. Winter storms have caused many disasters, many as recently as the spring of 2005. Winter storms accounted for five national major disasters and eight emergency declarations in 2001, as well as five major disasters and one emergency declaration in 2002.

Timely preparation, including structural and non-structural mitigation measures to avoid the impacts of severe winter weather, can avert heavy personal, business and government expenditures.

Snow and ice on roadways can create hazardous driving conditions. In mountain areas, snow and ice can hamper driving and might cause you to be on your own for several hours or days.

Even if you don't live in severe or winter storm areas, there may be occasions when you travel to or visit these locations. Being aware of the hazards can help you to effectively deal with the challenges of severe winter weather.

The reverse side of this Focus Sheet contains simple steps that may save your life, those of your family, and protect your home from the devastating effects of wildland fires and severe winter weather.

Check these websites

www.fema.gov (Federal Emergency Management Agency)www.oes.ca.gov (California Governor's Office of Emergency Services)

www.noaa.com (National Oceanic and Atmospheric Administration)

www.firesafecouncil.org (The Fire Safe Council)
www.fire.ca.gov (California Department of Forestry and Fire
Protection)



O C T O B E R

Your Home		Plan for Evacuation
☐ Follow building, fire and hazard abatement	t codes.	$\hfill \Box$ Develop and practice a home evacuation plan. Your plan
☐ Install non-flammable screens with mesh on chimneys and enclose all roof eaves w material such as aluminum or steel and plants.	vith fire resistant	should include: A floor plan with all escape routes Easily accessible exits for young children, seniors and
over all attic or roof vents.		persons with disabilities. (Locate their rooms as close
Keep roofs and rain gutters free of need other debris.	dles, leaves, or	to exits as possible) A list of valuables to take in an emergency. (Store
☐ Enclose the underside of balconies and resistant material, such as aluminum deck		them together in one location, if possible.) • Identify the most important papers to take if you
☐ Inspect chimneys and screens twice annua	ally.	have to leave, such as insurance policies, medical
\square Install a smoke alarm on each level		records, and driver's license
especially in bedrooms, and test them more	nthly.	Include medications and eyeglasses
Your Yard		A place to reunite after evacuation
☐ Clear the brush away from your home	(a minimum of	☐ The location of animal shelters or other sites that house pets
100 feet).	(a minimum or	☐ Practice drills
☐ Trim all trees and tree branches away from	n electrical lines	☐ Work with neighbors to assist:
and chimneys. (Use a professional to tri	im near utilities	People with special needs
and power lines)		☐ People who need transportation to other sites
Remove weak, dead, and leaning trees a infested trees.	and bark beetle	☐ Work with local emergency officials to identify:
☐ Stack firewood at least 30 feet away from	n vour home or	☐ Several routes out of your neighborhood
other structures.	n your nome of	☐ Likely evacuation sites or safe refuge areas
☐ Store all combustible or flammable liqui storage containers.		Winter Storm Preparedness
☐ Locate all propane tanks at least 30 structure.	feet from any	$\hfill \square$ Be familiar with winter storm warning messages, such as a flood watch or warning.
☐ Use fire-retardant plants and bushes to combustible vegetation.	replace highly	☐ Make sure you have sufficient heating fuel in case regular fuel sources are cut off.
		$\hfill \square$ Have safe emergency heating equipment available.
When Wildland Fires Approach		☐ Install and check smoke alarms.
Listen to the radio or watch television for		☐ Have disaster supplies on hand, in case you have to shelter in place or in case the power goes out.
Evacuate as soon as directed by public swhen danger is perceived.	atety officials or	 □ Develop an emergency communication plan.
$\hfill \square$ Park your vehicles facing the direction windows rolled up.	of escape with	☐ Keep cars and other vehicles fueled and in good repair.
☐ Place your disaster supplies kit and evac with valuables and other essentials in your		$\hfill \square$ If you are in low-lying areas, keep sandbags, plywood, and plastic sheeting on hand.
☐ Secure pets and livestock and preper evacuation.	pare them for	
$\ \square$ Leave your electricity on and leave inside	lights on.	
If time permits, cover up by wearing lon sleeved shirt, goggles, cap, and bandann is preferable.		YOUR KEY TO SURVIVAL This focus sheet is produced as part of the
Close doors behind you when evacuating the flames, smoke, and heat.	g to slow down	EMERGENCY Survival Program (ESP). ESP is an awareness campaign designed to increase home, neighborhood, business and school
☐ Help young children, seniors, and disabilities to evacuate safely.	persons with	emergency survival program emergency preparedness. ESP was developed by the County of Los Angeles. The California



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and representatives from Contra Costa, Imperial, Inyo, Kern, Los Angeles, Marin, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Santa Cruz, and Ventura counties; Southern California Edison; the Southern California Earthquake Center and the American Red Cross assist in the development of campaign materials and coordination of the campaign.