

NEWS RELEASE

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Winter Spare the Air Alerts called through Christmas Eve

Use of wood-burning devices is prohibited

SAN FRANCISCO – The Bay Area Air Quality Management District is issuing the season's ninth, tenth and eleventh *Winter Spare the Air Alerts* for Friday, December 22, through Christmas Eve, banning wood burning, manufactured fire logs or any other solid fuel, both indoors and outdoors.

A high-pressure system is in place over the Bay Area and is forecast to trap smoke near the ground, causing unhealthy air quality through Christmas Eve. The dry, stagnant weather pattern during December has caused more wood smoke to build up in the region and many Winter Spare the Air Alerts to be called.

"For some, a wood fire is nostalgic during the holidays, but for many Bay Area residents it conjures frightening memories of the recent wildfires as well as causing significant health impacts for residents in our neighborhoods," said Jack Broadbent, executive officer of the Air District. "Please be considerate of your family and neighbors this holiday weekend by not burning wood so that all Bay Area residents can enjoy a happy, healthy holiday season."

It is illegal for Bay Area residents and businesses to use their fireplaces, woodstoves, pellet stoves, outdoor fire pits or any other wood-burning devices during this multi-day *Winter Spare the Air Alert*. Exemptions are available for homes without permanently installed heating, where woodstoves or fireplaces are the only source of heat. Anyone whose sole source of heat is a wood-burning device must use an EPA-certified or pellet-fueled device that is registered with the Air District to qualify for an exemption. An open-hearth fireplace no longer qualifies for an exemption.

Like cigarette smoke, wood smoke contains fine particles and carcinogenic substances that make it harmful to breathe inside and outside the home. Wood smoke is the major source of air pollution in the Bay Area in the wintertime and is especially harmful to children, the elderly, and people with respiratory conditions.

First-time violators will be given the option of taking a wood smoke awareness class, online or by mail, to learn about the hazards of wood smoke pollution in lieu of paying a \$100 ticket. Second violations will result in a \$500 ticket, and subsequent ticket amounts will be higher.

The public must check before they burn during the Winter Spare the Air season, which runs from November 1 through February 28. The daily burn status can be found:

- Via NEW text alerts! To sign up, text the word "START" to the number 817-57
- On the Air District Web sites: www.sparetheair.org
- Via the toll-free hotline 1-877-4-NO-BURN (complaints can also be filed via the hotline)
- By signing up for AirAlerts at www.sparetheair.org or phone alerts at 1-800-430-1515
- Via the Spare the Air iPhone and Android Apps

In the winter, wood smoke from the 1.4 million fireplaces and wood stoves in the Bay Area is the single largest source of air pollution, contributing about one-third of the harmful fine particulate pollution in the air. One fireplace burning can pollute an entire neighborhood. Exposure to wood smoke—like cigarette smoke—has been linked to serious respiratory illnesses and even increased risk of heart attacks. Breathing fine particulate accounts for more than 90 percent of premature deaths related to air pollution.

The <u>Bay Area Air Quality Management District</u> is the regional agency responsible for protecting air quality in the nine-county Bay Area. Connect with the Air District via <u>Twitter</u>, <u>Facebook</u>, and <u>YouTube</u>. For more information about Spare the Air, visit <u>www.sparetheair.org</u>.

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