

NEWS

FOR IMMEDIATE RELEASE January 16, 2017 CONTACT: Lisa Fasano 415.710.3505 (cell)

Winter Spare the Air Alert called for January 17

Use of wood-burning devices is prohibited

SAN FRANCISCO – The Bay Area Air Quality Management District is issuing the season's fifth *Winter Spare the Air Alert* for Tuesday, January 17, which bans burning wood, manufactured fire logs or any other solid fuel, both indoors and outdoors for 24 hours.

Cool, stagnant weather conditions that trap wood smoke pollution near the ground, as well as more wood burning over the last several days, have caused wood smoke to build up throughout the Bay Area, causing unhealthy air quality.

"Winter days with mild weather trap unhealthy particulate matter in the air and wood burning contributes significantly to the problem," said Jack Broadbent, executive officer of the Air District. "We are asking the public to once again refrain from burning to help improve air around our homes and in our neighborhoods."

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 a *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.

The public must check before they burn during the Winter Spare the Air season, which runs from November 1 through February 28. Bay Area residents can find out if a Winter Spare the Air Alert is in effect by:

- Calling 1-877-4NO-BURN
- Visiting www.sparetheair.org or www.baaqmd.gov
- Signing up for automatic e-mail AirAlerts at www.sparetheair.org
- Signing up for automatic phone alerts by calling 1-800-430-1515
- Downloading the Spare the Air iPhone and Android apps.

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.

Like cigarette smoke, wood smoke contains fine particles and carcinogenic substances that make the air harmful to breathe. 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.

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

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air. Exposure to wood smoke—like cigarette smoke—has been linked to serious respiratory illnesses and even increased risk of heart attacks. Breathing fine particles accounts for more than 90 percent of premature deaths related to air pollution.

The Bay Area Air Quality Management District (www.baaqmd.gov) is the regional agency responsible for protecting air quality in the nine-county Bay Area. For more information about Spare the Air, visit sparetheair.org.

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