

## NEWS

## FOR IMMEDIATE RELEASE

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## Fifth consecutive Winter Spare the Air Alert called for Tuesday, January 6

Use of wood-burning devices is prohibited

**SAN FRANCISCO** – The Bay Area Air Quality Management District is issuing the season's eleventh *Winter Spare the Air Alert* for Tuesday, January 6, which bans burning wood, manufactured fire logs or any other solid fuel, both indoors and outdoors for 24 hours.

A high pressure weather system is still in place over the Bay Area, resulting in cold, calm weather, along with poor air quality for a fifth consecutive day. This high pressure system is similar to the "Ridiculously Resilient Ridge" the region experienced this past summer and is causing air pollution to build up throughout the region due to the lack of wind. This weather system may persist throughout the week.

"The good news is the wood burning rule is working and with the exception of one day over the weekend, we've just barely escaped going over the health standard," said Jack Broadbent, executive officer of the Air District. "Any burning fireplace poses a neighborhood public health problem when we have cold, windless weather."

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*. Homes without permanently installed heating, where woodstoves or fireplaces are the only source of heat, are exempt.

Like cigarette smoke, wood smoke contains fine particles and carcinogenic substances that make the air 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:

- On the Air District Web sites: www.baaqmd.gov or 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 Bay Area Air Quality Management District (<u>www.baaqmd.gov</u>) is the regional agency responsible for protecting air quality in the nine-county Bay Area.