

FOR IMMEDIATE RELEASE

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Sixth Winter Spare the Air Alert called for Sunday, December 18 Use of wood-burning devices is prohibited

SAN FRANCISCO - The Bay Area Air Quality Management District is issuing the season's sixth Winter Spare the Air Alert for Sunday, December 18, which bans burning wood, manufactured fire logs or any other solid fuel, both indoors and outdoors for 24 hours.

The cold, still weather pattern that traps air pollution in the Bay Area is returning Sunday. During these weather conditions, the earth cools the air close to the ground, which creates an inversion layer of warmer air above. When there is no wind, pollution trapped under this lid of warm air can build up rapidly to unhealthy levels.

"We know the public gets frustrated when the smoke-trapping weather pattern persists and multiple Winter Spare the Air Alerts are called," said Jack Broadbent, executive officer of the Air District. "But we also know that many people are having difficulty breathing due to wood smoke so it's important that the public honor this alert and refrain from burning."

Air quality in the Bay Area is forecast to be unhealthy due to weather conditions that will trap the smoke in the air close to the ground. During this Winter Spare the Air Alert, it is illegal for Bay Area residents and businesses to use their fireplaces, woodstoves and inserts, pellet stoves, outdoor fire pits, or any other wood-burning devices.

The public must check before they burn during the Winter Spare the Air season which runs from November 1 through February 29. The daily burn status can be found:

- On the Air District Web sites: www.baagmd.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

Wood smoke is the largest source of wintertime air pollution in the Bay Area and contains harmful pollutants such as particulate matter and carbon monoxide, as well as toxins which are linked to increased cancer rates in adults. In the winter, wood smoke from the 1.4 million fireplaces and wood stoves in the Bay Area contributes about one-third of the harmful particulate pollution in the air.

The Bay Area Air Quality Management District (www.baagmd.gov) is the regional agency responsible for protecting air quality in the nine-county Bay Area.