

NEWSRelease



24hr Media Cell Phone (559) 309-3336

For immediate release 1-31-18

Attn: Local news, weather, and assignment editors

Northern region – Modesto
Anthony Presto (209) 557-6472
Central region – Fresno
Cassandra Melching (559) 230-5901
Northern region – Bakersfield
Jaime Holt (559) 309-3336 (available for on camera Friday Feb. 2)

District Issues Health Cautionary Statement Due to Persistently Strong High Pressure System off California Coast

A strong high-pressure system off the coast of California is limiting airflow and dispersion throughout the San Joaquin Valley. "Unfortunately, these stagnant conditions may cause high concentrations of particulate pollution in our region," said Jon Klassen, District Air Quality Analysis Manager. "While these conditions bring about pleasant unseasonably warm temperatures, it is best to avoid heavy outdoor activities during periods of elevated particulate matter concentrations," added Klassen.

The District is issuing a Health Cautionary Statement effective Wednesday January 31, until conditions improve and is encouraging Valley residents to use the District's state-of-the-art Real-time Air Advisory Network (RAAN) on the District's website at www.valleyair.org/RAAN that provides all residents with real-time air quality information for neighborhoods throughout the Valley.

Although the federal ambient air quality standard for particulate matter set at 35 µg/m³ is based on the average exposure to such concentrations over a 24-hour period, the District urges the public to utilize RAAN as a more health-protective option. The District RAAN system communicates actual hourly concentrations and issues warnings during elevated hourly concentrations even when daily average concentrations may be below the health standard established by EPA.

After decades of investment and sacrifice by Valley businesses and residents, emissions have been reduced by more than 80% and are at historically low levels. However, these stagnant conditions that the Valley is facing due to extraordinary weather conditions can still lead to elevated particulate matter concentrations. Particulate pollution is harmful and has been correlated with asthma attacks, bronchial infections, heart attacks and stroke.

For more information about the Air District, call a regional office in Fresno (559) 230-6000, Modesto (209) 557-6400 or Bakersfield (661) 392-5500.