

FOR IMMEDIATE RELEASE: April 21, 2022

**MEDIA CONTACT:** 

Nahal Mogharabi, (909) 396-3773, Cell: (909) 837-2431 Kim White, (909) 396-3456, Cell: (909) 323-9479

press@aqmd.gov

## South Coast AQMD Issues a Windblown Dust Advisory for the Coachella Valley

Valid: Thursday, April 21 through Friday, April 22, 2022

This advisory is in effect until 3:00 p.m. Friday. South Coast AQMD will issue an update if additional information becomes available.

A PM10 Dust Advisory is in effect from 1:00 p.m. Thursday through 3:00 p.m. Friday due to high winds and dry conditions in the Coachella Valley. As of Thursday morning, the National Weather Service (NWS) posted a Wind Advisory through Friday afternoon. For information regarding the NWS Advisory, please visit the NWS San Diego (https://www.weather.gov/sgx/) website.

These conditions can lift dust and soil and lead to poor air quality. Blowing dust may result in **Unhealthy for Sensitive Groups** or higher Air Quality Index (AQI) levels, mostly on Friday. Air quality can vary hour by hour and by location depending on wind conditions.

In areas directly impacted by high levels of windblown dust, limit your exposure by remaining indoors with windows and doors closed and avoiding vigorous physical activity. Run your air conditioner or an air purifier. If temperatures allow, avoid using whole house fans or swamp coolers that bring in outside air.

Exposure to high particle pollution levels can cause serious health problems, including asthma attacks, heart and lung disease symptoms, and increased risk of respiratory infections. People with heart or lung diseases should follow their doctor's advice for dealing with episodes of unhealthy air quality. Children, older adults, and people with respiratory or heart disease should avoid prolonged exposure and strenuous activities when particle pollution levels are high.

Areas of direct impacts and poor air quality may include portions of:

• Riverside County: Coachella Valley (Area 30)



**In areas directly impacted by windblown dust:** Limit your exposure by remaining indoors with windows and doors closed and avoiding vigorous physical activity.

- South Coast AQMD Advisory updates can be found at the following link: http://www.agmd.gov/advisory
- To subscribe to air quality alerts, advisories, and forecasts by email, go to <a href="http://AirAlerts.org">http://AirAlerts.org</a>
- To view current air quality conditions by region in an interactive map, see <a href="http://www.aqmd.gov/aqimap">http://www.aqmd.gov/aqimap</a>
- For real-time air quality information, maps, notifications, and health alerts in your area, download our award-winning South Coast AQMD app at: <a href="http://www.aqmd.gov/mobileapp">http://www.aqmd.gov/mobileapp</a>
- Air quality forecasts are available at <a href="http://www.aqmd.gov/forecast">http://www.aqmd.gov/forecast</a>
- For South Coast AQMD Daily Rule 403.1 High Wind Forecasts for the Coachella Valley call (909) 396-2399 or 1-800-CUT-SMOG.
- For a map of South Coast AQMD Forecast Areas, see <a href="http://www.aqmd.gov/ForecastAreas">http://www.aqmd.gov/ForecastAreas</a>

South Coast AQMD is the regulatory agency responsible for improving air quality for large areas of Los Angeles, Orange, Riverside and San Bernardino counties, including the Coachella Valley. For news, air quality alerts, event updates and more, please visit us at <a href="https://www.aqmd.gov">www.aqmd.gov</a>, download our award-winning app, or follow us on <a href="facebook">Facebook</a>, <a href="mailto:Twitter">Twitter</a> and <a href="mailto:Instagram">Instagram</a>.