South Coast AQMD Issues Windblown Dust Advisory for Eastern Coachella Valley

Valid: Wednesday, December 23, 2020

This advisory is in effect through Wednesday afternoon. South Coast AQMD will issue an update if additional information becomes available.

A PM10 Dust Advisory is in effect from the morning of Wednesday, December 23, 2020 through the afternoon of Wednesday, December 23, 2020. Strong Santa Ana winds from the northeast and east with gusts up to 60 mph are predicted by the National Weather Service (NWS) for Wednesday morning through Wednesday afternoon. The strongest winds are expected in the afternoon on Wednesday. Areas of blowing sand and blowing dust are predicted throughout this wind event, which may result in Unhealthy or higher Air Quality Index (AQI) levels in the Eastern Coachella Valley.

The NWS has posted Red Flag Warnings for portions of Orange, Riverside, and San Bernardino Counties. NWS Red Flag Warnings are in effect starting at 8:00 a.m. on Wednesday and expire at 12:00 p.m. on Thursday. For information regarding the NWS warnings, please visit the NWS San Diego (https://www.weather.gov/sgx/) website.

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

Overall, PM10 concentrations are expected to be elevated at times in portions of the Eastern Coachella Valley due to the Santa Ana wind event. Air quality may reach Unhealthy or higher AQI levels in areas directly impacted by dust.

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: www.aqmd.gov/advisory
- To subscribe to air quality alerts, advisories and forecasts by email, go to www.AirAlerts.org
- To view current air quality conditions by region in an interactive map, see http://www.aqmd.gov/aqimap
- For real-time air quality information, maps, notifications and health alerts in your area, download our award-winning South Coast AQMD app at: www.aqmd.gov/mobileapp
- Air quality forecasts are available at http://www.aqmd.gov/forecast
- 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 http://www.aqmd.gov/ForecastAreas.

South Coast AQMD is the air pollution control agency for Orange County and major portions of Los Angeles, San Bernardino and Riverside counties, including the Coachella Valley. For news, air quality alerts, event updates and more, please visit us at www.aqmd.gov, download our award-winning app, or follow us on Facebook, Twitter and Instagram.

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