



News Release

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For Immediate Release

Monday, Feb. 13, 2023

Air Quality Dust Advisory Issued for Tuesday, Feb. 14

The Clark County Department of Environment and Sustainability has issued a dust advisory for **Tuesday, Feb. 14**, to advise residents and local construction sites of the possibility of elevated levels of blowing dust due to the forecast of high winds in our area.

High winds in the Mojave Desert are expected around 3 a.m. Tuesday in western San Bernardino and Nye counties, which could transport windblown dust to Clark County—including the Las Vegas valley.

Airborne dust is a form of inhalable air pollution called particulate matter or PM, which aggravates respiratory diseases. Under windy conditions people with heart or lung disease, older adults, and children may feel better staying indoors as much as possible because they could be at greater risk from particulates, especially when they are physically active, according to the U.S. Environmental Protection Agency. Consult your physician if you have a medical condition that makes you sensitive to air pollution.

The EPA's Air Quality Index translates air quality data into colors to help people understand when they may experience health effects from air pollution. An AQI of 101 or more is considered a level that may be unhealthy for sensitive groups of people. Tips to limit exposure to dust include:

- Limit outdoor exertion on windy days when dust is in the air. Exercise, for example, makes you breathe heavier and increases the amount of particulates you are likely to inhale.
- Keep windows and doors closed.
- Run your air conditioner inside your house and car to filter out particulates.
- Consider changing your indoor air filters if they are dirty.
- To keep dust down, drive slowly on unpaved roads.
- Don't take short cuts across vacant lots.
- Ride off-road vehicles in approved areas outside the urban Las Vegas Valley.
- Call Environment and Sustainability's dust complaint hotline at 702-385-DUST (3878) to report excessive amounts of blowing dust from construction sites, vacant lots or facilities.

[more]

Clark County news releases may be found at www.ClarkCountyNV.gov. You may also follow the County on more than 40 social media sites, including **Facebook, Twitter, Instagram, LinkedIn, Pinterest and YouTube.**



News Release

Air Quality Dust Advisory for Tuesday, Feb. 14, cont.

STAY UP TO DATE WITH AIR QUALITY INFORMATION

The Department of Environment and Sustainability monitors air pollution through a network of monitoring sites throughout the Las Vegas Valley. Data is collected from these sites and reported at our monitoring website: DESAQMonitoring.ClarkCountyNV.gov. People can stay informed through a couple channels:

- **Social Media:** Read air quality updates in your Facebook news feed or tweets. On Facebook: www.facebook.com/SustainClarkCounty; Twitter: [@SustainClarkCty](https://twitter.com/SustainClarkCty) and Instagram: [@sustainclarkcounty](https://www.instagram.com/sustainclarkcounty).
- **EnviroFlash:** Receive daily text or email messages with the latest air quality information. Learn more at www.enviroflash.org. The Dept. of Environment and Sustainability also issues advisories and alerts for ozone and other pollutants such as dust, smoke and other particulate matter.
- **AIRNow:** Check air quality forecasts, current conditions and the Air Quality Index (AQI) for Clark County at AIRNow's website.

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About the Department of Environment and Sustainability

The Department of Environment and Sustainability is the air pollution control agency, regional Endangered Species Act compliance program for all of Clark County, Nevada. Established as the Department of Air Quality by the Clark County Commission in 2001, it was renamed in 2020. Its Air Quality division contains the Office of Sustainability. DES is ensuring the air we share meets healthful, regulatory standards, administering the County's Multiple Species Habitat Conservation Plan and addressing climate change through the All-In Clark County initiative.

Clark County is a dynamic and innovative organization dedicated to providing top-quality service with integrity, respect and accountability. With jurisdiction over the world-famous Las Vegas Strip and covering an area the size of New Jersey, Clark is the nation's 11th-largest county and provides extensive regional services to 2.3 million citizens and 45.6 million visitors a year (2019). Included are the nation's 8th-busiest airport, air quality compliance, social services and the state's largest public hospital, University Medical Center. The County also provides municipal services that are traditionally provided by cities to 1 million residents in the unincorporated area. Those include fire protection, roads and other public works, parks and recreation, and planning and development.