



News Release

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For Immediate Release

Thursday, Sept. 23, 2021

Air Quality Advisory Issued for Smoke

The Clark County Department of Environment and Sustainability (DES) is issuing a **smoke advisory for Thursday, Sept. 23 to Friday, Sept. 24**. Smoke from two major fires in the southern Sierra Nevada Mountains will continue to drift into Clark County, resulting in hazy skies and periods of increased levels of PM2.5 (fine particles).

DES Division of Air Quality officials say smoke is made of small particles and other pollutants that can aggravate respiratory diseases such as bronchitis and asthma or heart disease.

Consult your physician if you have a medical condition that makes you sensitive to air quality conditions. Under today's conditions, it may be best for children, the elderly and people with respiratory and heart disease to stay indoors.



HELPFUL TIPS TO LIMIT PERSONAL EXPOSURE TO SMOKE

- Limit outdoor exertion on days with high levels of fine particles in the air. Exercise makes you breathe heavier and increases the amount of particulates you are likely to inhale.
- Keep windows and doors closed.
- Consider changing your indoor air filters if they are dirty.

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: AirQuality.ClarkCountyNV.gov. People can stay informed through a couple channels:

- Twitter and Facebook: Read air quality updates in your Facebook news feed or tweets. On Facebook: www.facebook.com/SustainClarkCounty and Twitter: [@SustainClarkCty](https://twitter.com/SustainClarkCty).
- 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 matters.
- AIRNow: Check air quality forecasts, current conditions and the Air Quality Index (AQI) for Clark County at AIRNow's website.

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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, NextDoor, Pinterest and YouTube.

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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, and sustainability office 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 and is comprised of three divisions: Air Quality, Desert Conservation Program and Office of Sustainability. Through these three divisions, 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 7th-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.