



News Release

County Commission:
Steve Sisolak, Chairman
Chris Giunchigliani, Vice Chair
Susan Brager
Larry Brown
James B. Gibson
Marilyn Kirkpatrick
Lawrence Weekly

Yolanda King, County Manager

Office of Public Communications • (702) 455-3546 • FAX (702) 455-3558 • www.ClarkCountyNV.gov

Contact: Kevin J MacDonald
Public Information Officer

Phone: (702) 455-6131
Mobile: (702) 232-0931
E-mail: kevmac@ClarkCountyNV.gov

For Immediate Release

Thursday, Aug. 2, 2018

Smoke, Ozone Advisory Extended Thru Friday

Clark County's Department of Air Quality (DAQ) is extending its smoke and ozone advisory to include **Thursday, Aug. 2 and Friday, Aug. 3**. Elevated levels of smoke and ozone are forecast to continue for southern Nevada. Air Quality officials cite wildfire smoke from California contributing to elevated levels of fine particulate matter (PM_{2.5}) and ozone in the region. Local weather conditions continue to favor ground-level ozone formation, but wildfire smoke can also be a contributing factor.



According to the U.S. Environmental Protection Agency, people who may be most sensitive to elevated levels of particles and ozone include individuals with respiratory problems, cardiac disease, young children or senior citizens. Consult your physician if you have a medical condition that makes you sensitive to air quality conditions.

Exposure to ozone can induce coughing, wheezing and shortness of breath even in healthy people. A seasonal ozone advisory is currently in effect.

SMOKE AND OZONE TIPS

- Stay indoors when you smell or see smoke.
- Limit outdoor activity and exertion when ozone levels are elevated – exercise makes you breathe heavier and increases the amount of particulates you may inhale.
- Keep windows and doors closed. Run your air conditioner inside your house and car. Air conditioning filters out smoke and particles.
- Change your indoor air filters if they are dirty.
- Schedule activities for the morning or evening when ozone levels are usually lower.
- Substitute a less intense activity – walk instead of jog, for example.
- Reduce driving – combine errands into one trip.
- Don't idle your car engine unnecessarily.
- Use mass transit or carpool.
- Fill up your gas tank after sunset. Try not to spill gasoline when filling up, and don't top off your tank.
- Keep your car well maintained.
- Consider landscaping that uses less water and gas-powered equipment to maintain.
- Turn off lights and electronics when not in use. Less fuel burned at power plants means cleaner air.

[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 Smoke, Ozone Advisory, cont.

STAY UP TO DATE WITH AIR QUALITY INFORMATION

The Department of Air Quality 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/ClarkCountyAirQuality and Twitter: [@CCAirQuality](https://twitter.com/CCAirQuality).
- EnviroFlash: Receive daily text or email messages with the latest air quality information. Learn more at www.enviroflash.org. Air Quality 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.

###

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 14th-largest county and provides extensive regional services to more than 2.25 million citizens and 45.5 million visitors a year (including Mesquite, Laughlin and Primm). 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 about 1 million residents in the unincorporated area. Those include fire protection, roads and other public works, parks and recreation, and planning and development.