



News Release

County Commission:
Steve Sisolak, Chair
Larry Brown, Vice Chair
Susan Brager
Chris Giunchigliani
Marilyn Kirkpatrick
Mary Beth Scow
Lawrence Weekly

Don Burnette, County Manager

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

Contact: Stacey Welling
Sr. Public Information Officer

Phone: (702) 455-3201
Cell: (702) 249-3823
E-mail: stac@ClarkCountyNV.gov

For Immediate Release

Friday, April 1, 2016

Seasonal Ozone Advisory Issued Through Sept. 30

Clark County's Department of Air Quality has issued a season-long advisory for ozone. The County's ozone season starts in April and lasts through September 30.

"We have made tremendous progress on improving air quality in the Las Vegas Valley over the years, but ozone pollution continues to be a challenge, particularly during daytime hours in the spring and summer months when the combination of strong sunlight, hot temperatures and pollutants from cars aid in its formation," said Marci Henson, Director of the County's Department of Air Quality.

At ground level, ozone is a key ingredient of urban smog during the hottest months of the year. Sources that contribute to the creation of ozone pollution include automobile exhaust, regional wildfires, and pollutants transported from other areas. Unhealthy doses of ground-level ozone can reduce lung function and worsen respiratory illnesses such as asthma or bronchitis. Exposure to ozone also can induce coughing, wheezing and shortness of breath even in healthy people. When ozone levels are elevated, officials advise everyone to limit strenuous outdoor activity. The public can help reduce ozone pollution by limiting activities that burn fuel, especially on days when ozone levels are high. Suggestions include:

- Use mass transit or carpool.
- Plan errands so they can be done in one trip.
- Keep your car well maintained.
- Don't idle your car engine unnecessarily.
- Walk or ride your bike whenever practical and safe.
- Turn off lights and electronics when not in use. Less fuel burned at power plants means cleaner air.
- Consider low-maintenance landscaping that uses less water and doesn't require the use of gas-powered lawn tools to maintain.
- Limit the use of outdoor fireplaces, grills and fire pits, particularly during daytime hours.
- Try not to spill gasoline when filling up and don't top off your gas tank.
- Fill up your gas tank after sunset.

Detailed air quality conditions are posted in the monitoring section of the Department of Air Quality's website; located at <http://redrock.clarkcountynv.gov/forecast/>. You can receive free text and e-mail advisories and air quality forecasts through the U.S. Environmental Protection Agency's EnviroFlash service at www.enviroflash.org.

###

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 13th-largest county and provides extensive regional services to more than 2.1 million citizens and 45 million visitors a year. Included are the nation's 9th-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 954,000 residents in the unincorporated area. Those include fire protection, roads and other public works, parks and recreation, and planning and development.

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.