The Arizona Department of Environmental Quality is issuing its first ozone High Pollution Advisory (HPA) of the year for Friday, June 7.

The HPA is being issued because bright sunshine and predicted temperatures of more than 110 degrees on Friday are expected to create ideal ground-ozone creation conditions and additional ozone is expected to move in from Southern California. The highest ozone concentrations are predicted to be in the East Valley.

“We hope that Valley commuters and all residents will take action this summer to help reduce ozone by trying transit, seeking out a vanpool or finding a carpool partner,” said Steve Banta, Valley Metro CEO. “Any activity to reduce emissions will make a big difference when we all combine our efforts.”

The Maricopa County Air Quality Department will enforce its mandatory “No Burn Day” restrictions during the HPA on Friday. This restriction includes individuals and businesses that have burn permits for open burning.

ADEQ recommends that children and adults with respiratory problems avoid outdoor activities on Friday and suggests the general public limit outdoor activity throughout the day.

Valley Metro requests employers activate their HPA Plan. Residents and employers are asked to use these tips to help make the air healthier to breathe:

- Do not light an open outdoor fire.
- Drive as little as possible: car pool, use public transit or telecommute. For information on transportation alternatives, visit Valley Metro: [www.valleymetro.org](http://www.valleymetro.org)
- Avoid using leaf blowers.
- Use low-VOC (Volatile Organic Compounds) or water-based paints, stains, finishes and paint strippers.
- Delay big painting projects until high-pollution advisories or health watches have passed.
- Make sure containers of household cleaners, garage and yard chemicals and other solvents are sealed properly to prevent vapors from evaporating into the air.
- To learn more about the air you’re breathing, visit: [www.cleanairmakemore.com](http://www.cleanairmakemore.com)

**OZONE BACKGROUND:** Ground level ozone is formed by a chemical reaction that needs heat from sunlight, nitrogen oxides and volatile organic compounds [VOCs] to form. The months of April through September make up our Valley’s longer-than-normal “ozone season.”
WHO’S WHO?

The Arizona Department of Environmental Quality (ADEQ) provides a daily forecast for air quality. When conditions exist, ADEQ will issue high pollution advisories or health watches. Please visit www.azdeq.gov/environ/air/ozone/ensemble.pdf or call (602) 771-2367. To receive the air quality forecast via email and/or text message please visit www.azdeq.gov/subscribe.html

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The Maricopa County Air Quality Department is a regulatory agency whose goal is to ensure federal clean air standards are achieved and maintained for the residents and visitors of Maricopa County. The department is governed by the Maricopa County Board of Supervisors and follows air quality standards set forth by the federal Clean Air Act. The department offers air quality information and resources on its Clean Air Make More website. Please visit www.cleanairmakemore.com to learn more.

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Valley Metro/RPTA provides eco-friendly public transit options to residents of greater Phoenix and Maricopa County, including a clean-fuel bus fleet, low-emissions light rail, online carpool matching and bus trip mapping, and bicycle and telework assistance. Funding is provided by local, state and federal revenues; and administered by a board of 16 governments working to improve and regionalize the public transit system. Please visit www.valleymetro.org to learn more.

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