



Maricopa County Air Quality Department

NEWS RELEASE



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FOR IMMEDIATE RELEASE

Emissions Inventory Public Review Draft Released

Document details sources of air pollution emissions within Maricopa County; public workshop to be held May 14

The Maricopa County Air Quality Department announced today the release of its draft 2008 Periodic Emissions Inventory for PM₁₀ for the Maricopa County PM₁₀ Nonattainment Area. The document is now available for an informal 30-day public review period. The PM₁₀ emissions inventory includes emissions estimates for PM₁₀ and PM_{2.5} as well as three particulate matter precursors: nitrogen oxides (NO_x), sulfur oxides (SO_x) and ammonia (NH₃).

The inventory provides emission estimates from point, area, nonroad mobile, onroad mobile and biogenic sources. The report is divided into six chapters, as follows:

- Chapter 1: Introduction
- Chapter 2: (Stationary) point sources (large manufacturing facilities, power plants)
- Chapter 3: Area (non-point) sources (widespread, similar sources, such as fuel combustion, fires, etc.)
- Chapter 4: Nonroad mobile sources (aircraft, locomotives, lawn movers, tractors, etc.)
- Chapter 5: Onroad mobile sources (cars, trucks, other vehicles)
- Chapter 6: Biogenic sources (crops, indigenous vegetation, landscaping, etc.)

The latter two chapters were prepared by the Maricopa Association of Governments (MAG).

The document is available in electronic format (PDF files) on the department's website at:

http://www.maricopa.gov/aq/divisions/planning_analysis/emissions_inventory/Default.aspx

The Air Quality Department will hold a public workshop to discuss the draft 2008 Periodic Emissions Inventory for PM₁₀. The workshop will be held at 9 AM at the department's offices at 1001 N. Central Ave., Suite 560, on Friday, May 14, 2010.

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The department is also accepting written comments on the draft inventory through Wednesday, May 26, 2010, 5:00 PM. Comments may be submitted to:

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Emissions Inventory Unit
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Questions may be addressed to Bob Downing at bdowning@mail.maricopa.gov.

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About Maricopa County Air Quality Department

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.