



Technology Transfer Network

[National Ambient Air & Radiation Quality Standards \(NAAQS\)](#) [National Ambient Air Quality Standards](#) [Ozone \(O₃\) Standards](#) [Technology Transfer Network](#)

Ozone (O₃) Standards

Announcements

The Clean Air Act requires EPA to set [national ambient air quality standards \(NAAQS\)](#) for ozone and five other pollutants considered harmful to public health and the environment (the other pollutants are particulate matter, nitrogen oxides, carbon monoxide, sulfur dioxide and lead). The law also requires EPA to periodically review the standards to ensure that they provide adequate health and environmental protection, and to update those standards as necessary. [Learn more about the NAAQS review process.](#)

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Documents from Current Review

[Planning Documents](#)
[Integrated Science Assessments](#)
[Risk and Exposure Assessments](#)
[Policy Assessments](#)
[Other Technical Documents](#)
[CASAC Documents](#)
[Federal Register Notices](#)
[Response to Comments Document](#)
[Regulatory Impact Analysis](#)
[Litigation](#)

[Basic Information on Ground-level Ozone](#)

[Documents from Review Completed in 2008 \(including documents related to the reconsideration\)](#)

[Documents from Review Completed in 1997](#)

[Table of Current NAAQS](#)

[Table of Historical Ozone NAAQS](#)

[Air Quality Index](#)

New! August 16, 2012 - EPA provides first draft Policy Assessment and updates to the first draft Risk and Exposure Assessments for Health and Welfare, along with several technical memos and appendices. The updates to the Health and Welfare REAs include additional information not provided in the July 16th release. Updates to the Health REA include Chapter 6 which describes risk analyses based on application of results from human clinical studies, an updated Chapter 9 which incorporates the findings from Chapter 6, and several corrections to other chapters, including corrected table numbers in Chapter 5, and corrected references in several locations. Updates to the Welfare REA include additional analyses described in Chapter 6 (Ecosystem Services) which provide estimates of damages from ozone exposure to ecosystem services related to commercial forests and urban trees, additional discussions in Chapter 7 related to the ecosystem service analyses in the revised Chapter 6, as well as corrections to maps in Chapter 4 (Air Quality Considerations) and corrected references in several locations.

http://www.epa.gov/ttn/naaqs/standards/ozone/s_o3_index.html
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