

Ozone	35	parts per million (40 milligrams per cubic meter of air), maximum 1-hour concentration not to be exceeded more than once per year
	0.075	parts per million (147 micrograms per cubic meter of air) daily maximum 8-hour average concentration. The standard is met when the three-year average of the annual fourth-highest daily maximum 8-hour average concentration at an ambient air quality monitoring site is less than or equal to 0.075 ppm, as determined in accordance with 40 CFR 50, Appendix P.
Nitrogen Dioxide	0.053	parts per million (100 micrograms per cubic meter of air), maximum annual arithmetic mean
	0.100	parts per million (188 micrograms per cubic meter) 1-hour average concentration. The standard is met when the 3-year average of the annual 98th percentile of the daily maximum 1-hour average concentration is less than or equal to 0.100 parts per million, as determined in accordance with 40 CFR 50, Appendix S.
Lead	0.15	micrograms per cubic meter of air, arithmetic mean averaged over a 3-month rolling period. The standard is met when the maximum 3-month mean concentration for a 3-year period, as determined in accordance with 40 CFR 50, Appendix R, is less than or equal to 0.15 micrograms per cubic meter.
History: Amended effective December 1, 1994; April 1, 2009; April 1, 2011.		

Table 2. NATIONAL AMBIENT AIR QUALITY STANDARDS

Air Contaminant	Standards (Maximum Permissible Concentrations)
Sulfur oxides (sulfur dioxide)	0.030 parts per million (80 micrograms per cubic meter of air) maximum annual arithmetic mean concentration, not to be exceeded in a calendar year
	0.14 parts per million (365 micrograms per cubic meter of air) maximum 24-hour concentration, not to be exceeded more than once per calendar year

The standards in Table 2 will remain in effect until one year after the effective date of the designation for the one-hour sulfur dioxide standard pursuant to Section 107 of the Federal Clean Air Act except for areas designated nonattainment with respect to the standards in Table 2 and areas not meeting the requirements of a state implementation plan with respect to requirements for the national ambient air quality standards in Table 2. The standards in Table 2 will apply to those areas until that area submits, and the environmental protection agency approves, an implementation plan providing for attainment of the one-hour sulfur dioxide standard.

History: Amended effective September 1, 1998; April 1, 2011.