

APPENDIX F. SECONDARY AMBIENT AIR QUALITY STANDARDS [NEW]

	Sulfur Dioxide	PM₁₀⁽¹⁾	PM_{2.5}	Carbon Monoxide⁽¹⁾	Ozone	Nitrogen Dioxide	Lead
1-hr. max							
3-hr. max	1300 ug/m ³ ⁽²⁾ 0.5 ppm						
8-hr. max					0.070 ppm ⁽³⁾		
24-hr. max							
3-month average							0.15 ug/m ³ ⁽⁴⁾
Annual			15.0 ug/m ³ ⁽⁵⁾			100 ug/m ³ 0.053 ppm ⁽⁶⁾	

⁽¹⁾ PM₁₀ and carbon monoxide have no secondary standard.

⁽²⁾ Not to be exceeded more than once per year

⁽³⁾ The standard is attained when the computed 3-year average of the annual 4th-highest daily maximum 8-hour average does not exceed 0.070 ppm, as provided in 40 CFR 50.19.

⁽⁴⁾ The standard is attained when the rolling 3-month maximum average does not exceed 0.15 ug/m³ more than once during a 3-year period as provided in 40 CFR 50.16.

⁽⁵⁾ The standard is attained when the annual arithmetic mean is equal to or less than the numerical standard as determined by 40 CFR Part 50, Appendix N.

⁽⁶⁾ Annual arithmetic mean