

Petition for Rulemaking.

The following proposed rule has been submitted to DEQ by Petitioner Richard A. Dawson. Consistent with DEQ's Rules of Practice and Procedure (OAC 252:4-5-3), the petition has been referred to the Air Quality Council and will be set on the hearing agenda for the July 17, 2002 Air Quality Council meeting.

APPENDIX E. PRIMARY AMBIENT AIR QUALITY STANDARDS [NEW]

	Sulfur Dioxide	PM-10	Carbon Monoxide	Ozone	Nitrogen Dioxide	Lead
1-hr. max			23 mg/m ³ (2) 20 ppm	235 ug/m ³ (4) 0.12 ppm	470 ug/m ³ 0.25 ppm	
8-hr. max			10 mg/m ³ (2) 9 ppm			
24-hr. max	365 ug/m ³ (2) 0.14 ppm	150 ug/m ³				
Calendar Qtr.						(5) 1.5 ug/m ³
Annual	80 ug/m ³ (1) 0.030 ppm	(3) 50 ug/m ³				

(1) Annual arithmetic mean

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

(3) The standard is attained when the expected arithmetic mean concentration is equal to or less than the numerical standard as determined by 40 CFR 50, Appendix K.

(4) The standard is attained when the expected number of days per calendar year with maximum hourly average concentrations above 0.12 ppm is equal to or less than 1, as determined by 40 CFR 50, Appendix H.

(5) Maximum arithmetic mean averaged over a calendar quarter