

AMENDATORY SECTION (Amending WSR 13-24-010, filed 11/21/13, effective 12/22/13)

WAC 173-476-020 Applicability. (1) The provisions of this chapter apply to all areas of the state of Washington.

(2) All federal regulations referenced in this regulation are adopted as they exist on (~~August 3, 2013~~) January 1, 2016.

AMENDATORY SECTION (Amending WSR 13-24-010, filed 11/21/13, effective 12/22/13)

WAC 173-476-150 Ambient air quality standard for ozone. (1) **Standard for ozone.** The three-year average of the annual fourth highest daily maximum eight-hour average concentration of ozone in the ambient air must not exceed (~~0.075~~) 0.070 ppmv.

(2) **Measurement method.** The levels of ozone in the ambient air must be measured by:

(a) A FRM based on 40 C.F.R. Part 50, Appendix D and designated according to 40 C.F.R. Part 53; or

(b) A FEM designated according to 40 C.F.R. Part 53.

(3) **Interpretation method.** The interpretation method found in 40 C.F.R. Part 50, Appendix (~~P~~) U must be followed.

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WAC 173-476-900 Table of standards.

Disclaimer: This table is provided as an overview. See complete rule for more detail.

Pollutant		Averaging Time	Level	Remarks	Measurement Method	Interpretation Method
Particle Pollution	PM-10	24-hour	150 $\mu\text{g}/\text{m}^3$	Not to be exceeded more than once per year averaged over 3 years	40 C.F.R. Part 50, Appendix J	40 C.F.R. Part 50, Appendix K
	PM-2.5	Annual	12.0 $\mu\text{g}/\text{m}^3$	Annual mean, averaged over 3 years	40 C.F.R. Part 50, Appendix L	40 C.F.R. Part 50, Appendix N
		24-hour	35 $\mu\text{g}/\text{m}^3$	98th percentile, averaged over 3 years		
Lead		Rolling 3-month average	0.15 $\mu\text{g}/\text{m}^3$	Not to be exceeded	40 C.F.R. Part 50, Appendix G	40 C.F.R. Part 50, Appendix R

Pollutant	Averaging Time	Level	Remarks	Measurement Method	Interpretation Method
Sulfur Dioxide	Annual	0.02 ppmv	Not to be exceeded in a calendar year	40 C.F.R. Part 50, Appendix A-1 or A-2	WAC 173-476-130(3)
	24-hour	0.14 ppmv	Not to be exceeded more than once per year		
	3-hour	0.5 ppmv	Not to be exceeded more than once per year		
	1-hour	75 ppbv	99th percentile of 1-hour daily maximum concentrations, averaged over 3 years		
Nitrogen Dioxide	Annual	53 ppbv	Annual Mean	40 C.F.R. Part 50, Appendix F	40 C.F.R. Part 50, Appendix S
	1-hour	100 ppbv	98th percentile of 1-hour daily maximum concentrations, averaged over 3 years		
Ozone	8-hour	((0.075)) <u>0.070</u> ppmv	Annual fourth-highest daily maximum 8-hr concentration, averaged over 3 years	40 C.F.R. Part 50, Appendix D	40 C.F.R. Part 50, Appendix ((P)) <u>U</u>
Carbon Monoxide	8-hour	9 ppmv	Not to be exceeded more than once per year	40 C.F.R. Part 50, Appendix C	WAC 173-476-160(3)
	1-hour	35 ppmv			