Chapter NR 426

CONTROL OF CARBON MONOXIDE EMISSIONS

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NR 426.01 Applicability; purpose. (1) APPLICABILITY. This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize carbon monoxide air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

History: Cr. Register, September, 1986, No. 369, eff. 10-1-86.

NR 426.02 Definitions. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

History: Cr. Register, September, 1986, No. 369, eff. 10-1-86.

NR 426.025 General limitations. No person shall cause, suffer, allow, or permit emission of carbon monoxide to the ambient air which substantially contribute to the exceeding of an air standard or cause air pollution.

History: Renum. from NR 154.14 (1), Register, September, 1986, No. 369, eff. 10-1-86.

NR 426.03 New direct source emission limitations. (1) No person shall cause, suffer, allow, or permit significant emissions of carbon monoxide from any new direct source not listed below to be emitted to the ambient air unless such emissions are incinerated at 1,300°F for 0.3 seconds, or reduced by some other means an equivalent amount. Such emissions shall include, but are not limited to, the exhaust from cupolas, blast furnaces, basic oxygen furnaces; or waste streams from petroleum fluid cokers or other petroleum processes. Compliance with these limitations shall be shown to the department on initial startup of the source.

(2) Petroleum refineries (fluid catalytic cracking unit catalyst regenerators): 0.050% carbon monoxide by volume, dry basis.

History: Renum. from NR 154.14 (2) (intro.) and (a), Register, September, 1986, No. 369, eff. 10-1-86.