# POLLUTION CONTROL BOARD

# NOTICE OF PROPOSED AMENDMENT

# TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE B: AIR POLLUTION CHAPTER I: POLLUTION CONTROL BOARD SUBCHAPTER a: PERMITS AND GENERAL PROVISIONS

# PART 203 MAJOR STATIONARY SOURCES CONSTRUCTION AND MODIFICATION

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203.801 Offsetting by Alternative or Innovative Means

AUTHORITY: Implementing Section 9.1 and 10 and authorized by Section 27 and 28.5 of the Environmental Protection Act (Ill. Rev. Stat. 1991, ch. 111 1/2, pars. 1009.1, 1010 and 1027) [415 ILCS 5/9.1, 10 27 and 28.5].

SOURCE: Adopted and codified at 7 Ill. Reg. 9344, effective July 22, 1983; codified at 7 Ill. Reg. 13588; amended in R85-20 at 12 Ill. Reg. 6118, effective March 22, 1988; amended in R91-24 at 16 Ill. Reg. 13551, effective August 24, 1992; amended in R92-21 at 17 Ill. Reg. 6973, effective April 30, 1993; amended in R93-9 at 17 Ill. Reg. 16630, effective September 27, 1993; amended in R93-26 at 18 Ill. Reg. 6335, effective April 15, 1994; amended in R98-10 at 22 Ill. Reg. 5674, effective March 10, 1998; amended in R19-1 at 44 Ill. Reg. \_\_\_\_\_\_\_, effective

#### SUBPART B: MAJOR STATIONARY SOURCES IN NONATTAINMENT AREAS

# Section 203.207 Major Modification of a Source

- a) Except as provided in subsection (c), (d), (e) or (f) below, a physical change, or change in the method of operation of a major stationary source that would result in a significant net emissions increase of any pollutant for which the area is designated a nonattainment area, <u>must shall</u> constitute a major modification of a source.
- b) Any net emissions increase that is significant for volatile organic material or nitrogen oxides <u>must shall</u> all be considered significant for ozone.
- c) A physical change or change in the method of operation <u>must shall</u> not include:
  - 1) Routine maintenance and repair.
  - 2) Use of an alternative fuel or raw material by reason of any order under Section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (15 U.S.C. 791), the Power Plant and Industrial Fuel Use Act of 1978 (43 U.S.C. 8301) (or any superseding legislation) or by reason of a natural gas curtailment plan <u>under pursuant to</u> the Federal Power Act (16 U.S.C. 791, et seq.).
  - 3) Use of an alternative fuel by reason of an order or rule under Section 125 of the Clean Air Act (43 U.S.C. 7435).

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- 4) Use of an alternative fuel at a steam generating unit to the extent that the fuel is generated from municipal solid waste.
- 5) Use of an alternative fuel or raw material by a stationary source which:
  - A) Was capable of accommodating such alternative fuel or raw material before December 21, 1976, and which has continuously remained capable of accommodating such fuels or materials unless such change would be prohibited under any enforceable permit condition established after December 21, 1976, under pursuant to 40 CFR 52.21, 35 Ill. Adm. Code Part 204, this Part, or 35 Ill. Adm. Code 201.143 or 201.143, or
  - B) Is approved for use under any permit issued <u>under pursuant to</u> this Part or 35 Ill. Adm. Code 201.143 or 201.143.
- An increase in the hours of operation or in the production rate, unless such change is prohibited under any enforceable permit condition which was established after December 21, 1976 <u>under pursuant to 40 CFR 52.21, 35 Ill. Adm. Code Part 204, this Part, or 35 Ill. Adm. Code 201.143 or 201.143.</u>
- 7) Any change in ownership at a stationary source.
- d) In an area classified as serious or severe nonattainment for ozone, increased emissions of volatile organic material or nitrogen oxides resulting from any physical change in, or change in the method of operation of, a stationary source located in the area <u>must shall</u> be considered de minimis for purposes of this Part if the increase in net emissions of such air pollutant from such source does not exceed 25 tons when aggregated with all other net increases in emissions from the source over any period of five consecutive calendar years that includes the year in which such increase occurred.
- e) In the case of any major stationary source of volatile organic material or nitrogen oxides located in an area classified as serious or severe nonattainment for ozone (other than a source which emits or has the potential to emit 100 tons or more of volatile organic material or nitrogen oxides per year), whenever any change at that source results in any increase (other than a de minimis increase) in emissions of volatile organic material or nitrogen oxides, respectively, from any discrete

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operation, unit, or other pollutant emitting activity at the source, such increase <u>must shall</u> be considered a major modification for purposes of this Part, except such increase <u>must shall</u> not be considered a major modification for such purposes if the owner or operator of the source elects to offset the increase by a greater reduction in emissions of volatile organic material or nitrogen oxides, respectively, from other operations, units, or activities within the source at an internal offset ratio of at least 1.3 to 1.

f) In areas classified as extreme nonattainment for ozone, beginning on the date that an area is classified by USEPA as an extreme nonattainment area for ozone, any physical change in or change in the method of operation of a major stationary source which results in any increase in emissions of volatile organic material or nitrogen oxides from a discrete operation, unit, or other pollutant emitting activity must shall be considered a major modification.

(Source: Amended at 44 Ill. Reg., effective	)
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