

TITLE 326 AIR POLLUTION CONTROL BOARD

NOTE: Under P.L.1-1996, SECTION 99, IC 13-1, IC 13-3, IC 13-5, IC 13-6, IC 13-7, IC 13-9, IC 13-9.5, and IC 13-10 were repealed. The repeal of these cites affects statutory authority and statutes affected lines of all sections not amended in the 2004 Edition of the Indiana Administrative Code.

ARTICLE 1. GENERAL PROVISIONS

Rule 1. Provisions Applicable Throughout Title 326

326 IAC 1-1-1 Applicability of rule

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 1. This rule (326 IAC 1) is applicable to all of Title 326 IAC. (*Air Pollution Control Board; 326 IAC 1-1-1; filed Mar 10, 1988, 1:20 pm: 11 IR 2368*)

326 IAC 1-1-2 References to federal Act

Authority: IC 13-1-1-4; IC 13-7-7-1

Affected: IC 4-22-9-5; IC 13-1-1; IC 13-7-7

Sec. 2. Unless otherwise indicated, references in these rules [*this title*] to the federal Clean Air Act, the Clean Air Act, or the CAA, shall mean the federal Clean Air Act, 42 U.S.C. 7401 et seq. as amended (including the Clean Air Act Amendments of 1990, P.L.101-549). (*Air Pollution Control Board; 326 IAC 1-1-2; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2368; filed May 25, 1994, 11:00 a.m.: 17 IR 2237*)

326 IAC 1-1-3 References to the Code of Federal Regulations

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-15; IC 13-17

Sec. 3. Unless otherwise indicated, any reference to a provision of the Code of Federal Regulations (CFR) shall mean the July 1, 2006, edition*.

*This body of documents is incorporated by reference. Copies may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-1-3; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2369; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1102; filed Dec 14, 1989, 9:35 a.m.: 13 IR 868; filed Aug 9, 1991, 11:00 a.m.: 14 IR 2218; filed May 25, 1994, 11:00 a.m.: 17 IR 2237; filed Jul 25, 1995, 5:00 p.m.: 18 IR 3381; filed Jul 25, 1997, 4:00 p.m.: 20 IR 3298; filed Oct 30, 2000, 2:13 p.m.: 24 IR 667; filed May 21, 2002, 10:20 a.m.: 25 IR 3054; filed Aug 26, 2004, 11:30 a.m.: 28 IR 17; filed Oct 14, 2005, 10:00 a.m.: 29 IR 795; filed Mar 17, 2006, 1:00 p.m.: 29 IR 2517; filed Apr 26, 2007, 9:38 a.m.: 20070523-IR-326060412FRA*)

326 IAC 1-1-3.5 References to the Compilation of Air Pollution Emission Factors AP-42 and Supplements

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-15; IC 13-17

Sec. 3.5. Unless otherwise indicated, any reference to the Compilation of Air Pollution Emission Factors AP-42 (AP-42) means the January 1995, Fifth Edition, Volume I*, including the following AP-42, Fifth Edition, Volume I supplements:

- (1) Supplement A, February 1996*.
- (2) Supplement B, November 1996*.
- (3) Supplement C, November 1997*.
- (4) Supplement D, August 1998*.
- (5) Supplement E, September 1999*.
- (6) Supplement F, September 2000*.
- (7) Update 2001*.

- (8) Update 2002*.
- (9) Update 2003*.
- (10) Update 2004*.

*These documents are incorporated by reference. Copies may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-1-3.5; filed May 21, 2002, 10:20 a.m.: 25 IR 3055; filed Aug 26, 2004, 11:30 a.m.: 28 IR 18; filed Oct 14, 2005, 10:00 a.m.: 29 IR 795*)

326 IAC 1-1-4 Severability

Authority: IC 13-1-1; IC 13-7-7
Affected: IC 13-1-1; IC 13-7-7

Sec. 4. If any provision of the rules or the application thereof to any person or circumstances is held invalid, the invalidity shall not affect any other provisions or applications of these rules (326 IAC) which can be given effect without the invalid provision or application. (*Air Pollution Control Board; 326 IAC 1-1-4; filed Mar 10, 1988, 1:20 pm: 11 IR 2369*)

326 IAC 1-1-5 Savings clause

Authority: IC 13-1-1; IC 13-7-7
Affected: IC 13-1-1; IC 13-7-7

Sec. 5. The repeal and reenactment in this title (326 IAC) of any rule previously the responsibility of the air pollution control board shall not have the effect to release or extinguish any penalty or forfeiture incurred under the same, and such previous rule shall be treated as still remaining on in force for the purpose of sustaining any proper action, or prosecution for the enforcement of such penalty, forfeiture or liability. (*Air Pollution Control Board; 326 IAC 1-1-5; filed Mar 10, 1988, 1:20 pm: 11 IR 2369*)

326 IAC 1-1-6 Credible evidence

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-12
Affected: IC 13-11; IC 13-17

Sec. 6. For the purpose of submitting compliance certifications or establishing whether or not a person has violated or is in violation of any emission limitation, standard, or rule in this title, nothing in this title shall preclude the use, including the exclusive use, of any credible evidence or information relevant to whether a source would have been in compliance with the emission limitation, standard, or rule, if the appropriate performance or compliance test or procedure had been performed. (*Air Pollution Control Board; 326 IAC 1-1-6; filed Feb 14, 2005, 10:45 a.m.: 28 IR 2046*)

Rule 2. Definitions

326 IAC 1-2-1 Applicability of definitions

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 1. Definitions used in this title (326 IAC, air pollution control rules) are set forth in this rule (326 IAC 1-2). These definitions are in addition to those contained in IC 13-1-1-2 and IC 13-7-1. Any definitions set forth in other air pollution control rules shall be governing for that rule if there is a conflict. (*Air Pollution Control Board; 326 IAC 1-2-1; filed Mar 10, 1988, 1:20 pm: 11 IR 2369*)

326 IAC 1-2-2 "Allowable emissions" defined

Authority: IC 13-1-1-4; IC 13-7-7-1
Affected: IC 13-1; IC 13-7

Sec. 2. "Allowable emissions" means the lowest emission rate calculated using all of the following:

- (1) The maximum capacity of the facility at eight thousand seven hundred sixty (8,760) hours per year.
- (2) The most stringent applicable federally enforceable state rule.
- (3) Limits on the operation specified by a federally enforceable permit.
- (4) An emission rate specified as a federally enforceable permit condition.
- (5) Potential emissions.
- (6) For noncontinuous batch manufacturing operations, when the process, not considering operating hours, results in daily emissions less than those calculated on an hourly basis, daily emission rates shall be used instead of hourly rates.

(Air Pollution Control Board; 326 IAC 1-2-2; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2369; filed May 25, 1994, 11:00 a.m.: 17 IR 2237)

326 IAC 1-2-2.5 "Air curtain destructor" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 2.5. An engineered apparatus consisting of a motorized high-velocity fan and an air distribution system designed to aid in the efficient combustion of materials placed in an adjacent pit. An air curtain destructor is not considered an incinerator as defined in section 34 of this rule. *(Air Pollution Control Board; 326 IAC 1-2-2.5; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1126)*

326 IAC 1-2-3 "Air pollution control equipment" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 3. Air Pollution Control Equipment (Also pollution control equipment, pollution control device, emission control device): Control equipment which is not, aside from air pollution control requirements, vital to production of the normal product of the source or to its normal operation. Equipment is vital if the source could not produce its normal product or operate without it. *(Air Pollution Control Board; 326 IAC 1-2-3; filed Mar 10, 1988, 1:20 pm: 11 IR 2369)*

326 IAC 1-2-4 "Applicable state and federal regulations" defined

Authority: IC 13-1-1-4; IC 13-7-7-1

Affected: IC 13-1-1; IC 13-7

Sec. 4. "Applicable state and federal regulations" includes rules adopted by the air pollution control board under this title, regulations adopted by the U.S. EPA under the Code of Federal Regulations pursuant to the Clean Air Act, and direct requirements established by the Clean Air Act.

*Copies of the Code of Federal Regulations (CFR) referenced may be obtained from the Government Printing Office, Washington, D.C. 20402 or the Indiana Department of Environmental Management, Indiana Government Center-North, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-2-4; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2369; filed May 25, 1994, 11:00 a.m.: 17 IR 2237)*

326 IAC 1-2-5 "Attainment area" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 5. A geographical area designated by the board as meeting the ambient air quality standards established for a specific pollutant in 326 IAC 1-3. *(Air Pollution Control Board; 326 IAC 1-2-5; filed Mar 10, 1988, 1:20 pm: 11 IR 2369)*

326 IAC 1-2-6 "Best available control technology (BACT)" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 6. An emission limitation (including a visible emission standard) or equipment standard based on the maximum degree

of reduction of each pollutant subject to regulation under the Clean Air Act and applicable Indiana laws or rules which would be emitted from or which results from any proposed major facility or modification thereto which the commissioner, on a case-by-case basis, taking into account energy, environmental and economic impacts and other costs, determines is achievable for such facility or modification through application of production processes and available methods, systems, and techniques, including fuel cleaning or treatment or innovative fuel combustion techniques for control of such pollutant. In no event shall application of best available control technology result in emissions of any pollutant which will exceed the emissions allowed by any applicable standard.

If the commissioner determines that technological or economic limitations on the application of measurement methodology to a particular emissions unit would make the imposition of an emissions standard not feasible, a design, equipment, work practice, operational standard, or combination thereof, may be prescribed instead to satisfy the requirements for the application of best available control technology. Such standard shall, to the degree possible, set forth the emissions reduction achievable by implementation of such design, equipment, work practice or operation, and shall provide for compliance by means which achieve equivalent results. (*Air Pollution Control Board; 326 IAC 1-2-6; filed Mar 10, 1988, 1:20 pm: 11 IR 2369*)

326 IAC 1-2-6.5 "Board" defined

Authority: IC 13-14-8; IC 13-14-9; IC 13-19-3
Affected: IC 13-11-2-17

Sec. 6.5. "Board" means the air pollution control board. (*Air Pollution Control Board; 326 IAC 1-2-6.5; filed Jan 26, 2000, 2:03 p.m.: 23 IR 1367*)

326 IAC 1-2-7 "Bulk gasoline plant" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 7. A gasoline storage and distribution facility which receives gasoline from bulk terminals by transport, stores it in tanks, and subsequently dispenses it via account trucks to local farms, businesses, and service stations. (*Air Pollution Control Board; 326 IAC 1-2-7; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-8 "Bulk gasoline terminal" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 8. A gasoline storage facility which receives gasoline from refineries primarily by pipeline, ship, barge or rail, and delivers gasoline to bulk gasoline plants or to commercial or retail accounts primarily by transport. (*Air Pollution Control Board; 326 IAC 1-2-8; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-9 "Catalytic cracking unit" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 9. A unit composed of a reactor, regenerator, and fractionating tower which is used to convert certain petroleum fractions into more valuable products by passing the material at elevated temperature, through a bed of catalyst in the reactor. Coke deposits produced on the catalyst during cracking are removed. (*Air Pollution Control Board; 326 IAC 1-2-9; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-10 "Charging" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 10. The introduction of coal into a coke oven. The charging period begins with the first introduction of coal into the coke oven and ends with the replacement of the last charge port lid. (*Air Pollution Control Board; 326 IAC 1-2-10; filed Mar 10, 1988,*

1:20 pm: 11 IR 2370)

326 IAC 1-2-11 "Charge port" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 11. An opening in the roof of a coke oven through which coal is introduced. (*Air Pollution Control Board; 326 IAC 1-2-11; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-12 "Clean Air Act" defined

Authority: IC 13-1-1-4; IC 13-7-7-1
Affected: IC 13-1-1; IC 13-7

Sec. 12. "Clean Air Act," or the "CAA", unless otherwise indicated, means the federal Clean Air Act, found at 42 U.S.C. 7401 et seq., as amended (including the Clean Air Act Amendments of 1990, P.L.101-549), as indicated in 326 IAC 1-1-2. (*Air Pollution Control Board; 326 IAC 1-2-12; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2370; filed May 25, 1994, 11:00 a.m.: 17 IR 2238*)

326 IAC 1-2-13 "Coal processing" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-4; IC 13-7-1

Sec. 13. The breaking, crushing, and screening of coal in preparation for charging to any combustion facility. (*Air Pollution Control Board; 326 IAC 1-2-13; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-14 "Coating line" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 14. "Coating line" means all operations and equipment which apply, convey, and dry a surface coating, including, but not limited to, one (1) or more of the following:

- (1) Spray booths.
- (2) Flow coaters.
- (3) Flash-off areas.
- (4) Air dryers.
- (5) Ovens.

(*Air Pollution Control Board; 326 IAC 1-2-14; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2370; filed Jan 16, 1990, 4:00 p.m.: 13 IR 1016; filed May 6, 1991, 4:45 p.m.: 14 IR 1712*)

326 IAC 1-2-15 "Code of Federal Regulations" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-4; IC 13-7-7

Sec. 15. Unless otherwise provided, references to the Code of Federal Regulations (CFR) shall mean the version indicated in 326 IAC 1-1-3. (*Air Pollution Control Board; 326 IAC 1-2-15; filed Mar 10, 1988, 1:20 pm: 11 IR 2370*)

326 IAC 1-2-16 "Coke oven battery" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 16. Any series of jointly operated slot-type coke ovens, the operation of which results in the destructive distillation of coal for conversion to coke. (*Air Pollution Control Board; 326 IAC 1-2-16; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-17 "Coke oven topside" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 17. The top of any coke oven, including, but not limited to, the charge port, charge port lids and off-take piping associated with an oven. (*Air Pollution Control Board; 326 IAC 1-2-17; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-18 "Coke-side" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 18. That side of a coke oven from which the coke is removed for quenching. (*Air Pollution Control Board; 326 IAC 1-2-18; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-18.5 "Cold cleaner degreaser" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 18.5. "Cold cleaner degreaser" means a tank containing organic solvent at a temperature below the boiling point of the solvent which is used to spray, brush, flush, or immerse an article for the purpose of cleaning or degreasing the article. (*Air Pollution Control Board; 326 IAC 1-2-18.5; filed Apr 18, 1990, 4:55 p.m.: 13 IR 1676*)

326 IAC 1-2-19 "Combustion for indirect heating" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 19. The combustion of fuel to produce usable heat that is to be transferred through a heat-conducting materials barrier or by a heat storage medium to a material to be heated so that the material being heated is not contacted by, and adds no substance to the products of combustion. (*Air Pollution Control Board; 326 IAC 1-2-19; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-20 "Commence construction" definition (Repealed)

Sec. 20. (*Repealed by Air Pollution Control Board; filed Jul 15, 1993, 5:00 p.m.: 16 IR 2825*)

326 IAC 1-2-20.2 "Commissioner" defined

Authority: IC 13-14-8; IC 13-14-9; IC 13-19-3
Affected: IC 13-11-2-35

Sec. 20.2. "Commissioner" means the commissioner of the Indiana department of environmental management. (*Air Pollution Control Board; 326 IAC 1-2-20.2; filed Jan 26, 2000, 2:03 p.m.: 23 IR 1367*)

326 IAC 1-2-20.5 "Compilation of Air Pollution Emission Factors AP-42" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-15; IC 13-17

Sec. 20.5. Unless otherwise provided, references to the Compilation of Air Pollution Emission Factors AP-42 (AP-42) means the version indicated in 326 IAC 1-1-3.5. (*Air Pollution Control Board; 326 IAC 1-2-20.5; filed May 21, 2002, 10:20 a.m.: 25 IR 3055*)

326 IAC 1-2-21 "Construction" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-11

Sec. 21. "Construction" means fabrication, erection, or installation of one (1) or more emissions units at the location intended for its use. Construction does not include any of the following:

- (1) Installation of building supports and foundations.
- (2) Laying underground piping or arbors.
- (3) Erection of storage structures.
- (4) Dismantling existing equipment and control devices.
- (5) Ordering of equipment and control devices.
- (6) Off-site fabrication.
- (7) Temporary storage other than where permanent installation will occur.

This section does not apply to a major PSD source or a major PSD modification as defined in 326 IAC 2-2 or a major source or major modification as defined in 326 IAC 2-3. (*Air Pollution Control Board; 326 IAC 1-2-21; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2371; filed Jul 15, 1993, 5:00 p.m.: 16 IR 2824; filed Nov 25, 1998, 12:13 p.m.: 22 IR 978*)

326 IAC 1-2-21.5 "Conveyorized degreaser" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 21.5. "Conveyorized degreaser" means any continuous system that, for the purpose of cleaning or degreasing articles, transports the articles through or over an organic solvent bath which is heated to its boiling point, or transports the articles through an organic solvent bath at a temperature below the boiling point of the solvent. (*Air Pollution Control Board; 326 IAC 1-2-21.5; filed Apr 18, 1990, 4:55 p.m.: 13 IR 1676*)

326 IAC 1-2-22 "Cutback asphalt" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 22. Asphalt cement liquified by blending with volatile organic compounds, and which is used for the purpose of paving and/or repairing a road surface. (*Air Pollution Control Board; 326 IAC 1-2-22; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-22.5 "Department" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 22.5. "Department" means the Indiana department of environmental management. (*Air Pollution Control Board; 326 IAC 1-2-22.5; filed Dec 22, 1994, 11:45 a.m.: 18 IR 1223*)

326 IAC 1-2-23 "Electric arc furnaces" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 23. An electric arc furnace is defined as any furnace that produces molten steel and heats the charge materials with electric arcs from carbon electrodes. Furnaces from which the molten steel is cast into the shape of the finished products, such as in a foundry, are not affected facilities included within the scope of this definition. Furnaces which, as the primary source of iron, continuously feed prerduced ore pellets are not affected facilities within the scope of this definition. (*Air Pollution Control Board; 326 IAC 1-2-23; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-23.5 "Emissions unit" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-11

Sec. 23.5. "Emissions unit" means any part or activity of a stationary source that emits or has the potential to emit any regulated air pollutant under the Clean Air Act (CAA). (*Air Pollution Control Board; 326 IAC 1-2-23.5; filed Nov 25, 1998, 12:13 p.m.: 22 IR 979*)

326 IAC 1-2-24 "U.S. EPA" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 24. The United States Environmental Protection Agency. (*Air Pollution Control Board; 326 IAC 1-2-24; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-25 "Excess air" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 25. That air supplied in addition to the theoretical quantity necessary for complete combustion for all fuel and/or combustible waste material present. (*Air Pollution Control Board; 326 IAC 1-2-25; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-26 "Existing facility" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 26. Any facility which has commenced construction or is in operation at the time of promulgation of the applicable regulation. (*Air Pollution Control Board; 326 IAC 1-2-26; filed Mar 10, 1988, 1:20 pm: 11 IR 2371*)

326 IAC 1-2-27 "Facility" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 27. Any one (1) structure, piece of equipment, installation or operation which emits or has the potential to emit any air contaminant. Single pieces of equipment or installations with multiple emission points shall be considered a facility for the purpose of this rule (326 IAC 1-2). (*Air Pollution Control Board; 326 IAC 1-2-27; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-28 "Farming operation" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 28. That business concerned with the planting, harvesting, and/or marketing of crops and the raising of animals. This does not include nurseries, tree farms, or sod production. (*Air Pollution Control Board; 326 IAC 1-2-28; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-28.5 "Federally enforceable" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 28.5. "Federally enforceable" means all limitations and conditions which are enforceable by the U.S. EPA administrator, including those requirements developed for the following:

- (1) Standards of performance for new stationary sources contained in 40 CFR 60*.
- (2) National emission standards for hazardous air pollutants contained in 40 CFR 61*.
- (3) Requirements within any applicable state implementation plan.
- (4) Any permit requirements contained in 40 CFR 52.21* or under regulations approved under the review of new sources and modifications established in 40 CFR 51, Subpart I*. This includes operating permits issued under a U.S. EPA approved program that is incorporated into the state implementation plan and expressly requires adherence to any permit issued under such program.

*Copies of the Code of Federal Regulations have been incorporated by reference and are available from the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402 or the Indiana Department of Environmental Management, Office of Air Management, Indiana Government Center-North, 100 North Senate Avenue, Indianapolis, Indiana 46204-2220. (*Air Pollution Control Board; 326 IAC 1-2-28.5; filed Dec 22, 1994, 11:45 a.m.: 18 IR 1223*)

326 IAC 1-2-29 "Flare" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 29. An elevated combustion device that burns waste gases. (*Air Pollution Control Board; 326 IAC 1-2-29; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-29.5 "Freeboard height" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 29.5. "Freeboard height" means the distance, in a cold cleaner degreaser or open top vapor degreaser, between the solvent bath or solvent vapor, if present, and the top edge of the degreaser opening. (*Air Pollution Control Board; 326 IAC 1-2-29.5; filed Apr 18, 1990, 4:55 p.m.: 13 IR 1676*)

326 IAC 1-2-29.6 "Freeboard ratio" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 29.6. "Freeboard ratio" means the ratio of the freeboard height to the width of the degreaser opening in a cold cleaner degreaser or open top vapor degreaser. (*Air Pollution Control Board; 326 IAC 1-2-29.6; filed Apr 18, 1990, 4:55 p.m.: 13 IR 1676*)

326 IAC 1-2-30 "Fugitive dust" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 30. Particulate matter composed of soil which is uncontaminated by pollutants resulting from industrial activity. Fugitive dust may include emissions from haul roads, wind erosion of exposed soil surfaces and soil storage piles and other activities in which soil is either removed, stored, transported or redistributed. Note that a different definition for fugitive dust is established in 326 IAC 6-4 for use therein. (*Air Pollution Control Board; 326 IAC 1-2-30; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-31 "Gas collector main" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 31. The pipe or duct through which the gaseous by-products of coking are transported from the offtake piping of coke ovens to the by-product plant. (*Air Pollution Control Board; 326 IAC 1-2-31; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-32 "Gasoline" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 32. A petroleum distillate having a Reid vapor pressure of 27.6 kilo Pascals (4 psi) or greater. (*Air Pollution Control Board; 326 IAC 1-2-32; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-32.1 "Gooseneck cap" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 32.1. "Gooseneck cap" means a device which is located between the damper valve and the coke oven on the standpipe. When open, it vents the coke oven to the atmosphere. (*Air Pollution Control Board; 326 IAC 1-2-32.1; filed May 12, 1993, 11:30 a.m.: 16 IR 2363*)

326 IAC 1-2-33 "Governmental unit" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 33. Any agency which has air pollution control, law-making and enforcement jurisdiction, excluding the federal government, which represents any city, county or other local government unit. (*Air Pollution Control Board; 326 IAC 1-2-33; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-33.1 "Grain elevator" defined

Authority: IC 13-1-1-4; IC 13-7-7-1
Affected: IC 13-1-1; IC 13-7

Sec. 33.1. "Grain elevator" means an installation at which grains are weighed, cleaned, dried, loaded, unloaded, and placed in storage. The term does not include any portion of the installation at which activities other than those described in this section are conducted. (*Air Pollution Control Board; 326 IAC 1-2-33.1; filed May 25, 1994, 11:00 a.m.: 17 IR 2238*)

326 IAC 1-2-33.2 "Grain terminal elevator" defined

Authority: IC 13-1-1-4; IC 13-7-7-1
Affected: IC 13-1-1; IC 13-7

Sec. 33.2. "Grain terminal elevator" means any grain elevator which has greater than the following capacity:

- (1) Two million five hundred thousand (2,500,000) U.S. bushels certified storage.
- (2) Ten million (10,000,000) bushels annual grain throughput.

(*Air Pollution Control Board; 326 IAC 1-2-33.2; filed May 25, 1994, 11:00 a.m.: 17 IR 2238*)

326 IAC 1-2-33.5 "Hazardous air pollutant" or "HAP" defined

Authority: IC 13-14-8; IC 13-17-3-4
Affected: IC 13-17-3-4

Sec. 33.5. "Hazardous air pollutant" or "HAP" means any air pollutant listed pursuant to Section 112(b) of the Clean Air Act and not delisted from that list or redefined under 40 CFR Part 63, Subpart C*.

*This document is incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-2-33.5; filed May 25, 1994, 11:00 a.m.: 17 IR 2238; filed Oct 20, 2005, 1:30 p.m.: 29 IR 795; filed Oct 24, 2006, 3:02 p.m.: 20061122-IR-326060019FRA; filed Apr 26, 2007, 9:38 a.m.:*

20070523-IR-326060412FRA)

326 IAC 1-2-34 "Incinerator" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 34. An engineered apparatus that burns waste substances with controls on combustion factors including, but not limited to, temperature, retention time, and air. (*Air Pollution Control Board; 326 IAC 1-2-34; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-34.1 "Jumper pipe" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 34.1. "Jumper pipe" means a section of U-shaped pipe which is positioned on the top of an oven opposite to the side having the collector main. The pipe is used during the charging operation to vent the visible emissions, particulate matter, and gases generated from the oven being charged to an adjacent oven. (*Air Pollution Control Board; 326 IAC 1-2-34.1; filed May 12, 1993, 11:30 a.m.: 16 IR 2363*)

326 IAC 1-2-35 "Larry car" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 35. A vehicle which transfers and introduces coal into a coke oven. (*Air Pollution Control Board; 326 IAC 1-2-35; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-36 "Lowest achievable emission rate" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 36. For any facility, that rate of emissions which reflects the more stringent of the following:

- (1) the most stringent emissions limitation and/or the limitation resulting from equipment standards which are contained in the state implementation plan for such class or category of facility unless the owner or operator of the proposed facility demonstrates to the commissioner that such limitations are not achievable or;
- (2) the most stringent emissions limitation resulting from equipment standards or which has been achieved in practice by such class or category of facility.

(*Air Pollution Control Board; 326 IAC 1-2-36; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-37 "Luting material" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 37. A mud/slurry mixture used to obtain a seal and to minimize emissions from the charge port lids and standpipe caps. (*Air Pollution Control Board; 326 IAC 1-2-37; filed Mar 10, 1988, 1:20 pm: 11 IR 2372*)

326 IAC 1-2-38 "Major facility" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 38. Any facility which has the potential to emit one hundred (100) tons or more per year of any one (1) regulated pollutant. (*Air Pollution Control Board; 326 IAC 1-2-38; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-39 "Malfunction" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 39. Any sudden, unavoidable failure of any air pollution control equipment, process, or combustion or process equipment to operate in a normal and usual manner. (*Air Pollution Control Board; 326 IAC 1-2-39; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-40 "Material" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 40. Includes all biodegradable and non-biodegradable substances including garbage, rubbish, ashes, commercial, industrial, and institutional wastes, wood and wood products. (*Air Pollution Control Board; 326 IAC 1-2-40; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-41 "Military specifications" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 41. Any specifications relating to or controlling the volatile organic compound make-up of paints used for covering military goods and which have been established as a requirement by any branch of the United States Armed Services. (*Air Pollution Control Board; 326 IAC 1-2-41; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-42 "Modification" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-11

Sec. 42. "Modification" means one (1) or more of the following activities at an existing source:

(1) A physical change or change in the method of operation of any existing emissions unit that increases the potential to emit any regulated pollutant that could be emitted from the emissions unit, or that results in emissions of any regulated pollutant not previously emitted.

(2) Construction of one (1) or more new emissions units that have the potential to emit regulated air pollutants.

(3) Reconstruction of one (1) or more existing emissions units that increases the potential to emit any regulated air pollutant.

(*Air Pollution Control Board; 326 IAC 1-2-42; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2373; filed Jul 15, 1993, 5:00 p.m.: 16 IR 2825; filed Nov 25, 1998, 12:13 p.m.: 22 IR 979; errata filed May 12, 1999, 11:23 a.m.: 22 IR 3105*)

326 IAC 1-2-43 "Natural growth" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 43. Trees, brush, or other vegetation in its natural state either dead or alive. (*Air Pollution Control Board; 326 IAC 1-2-43; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-44 "Necessary preconstruction approvals for permits" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 44. Those permits or approvals required by the permitting authority under the Indiana state implementation plan as a precondition to undertaking construction. (*Air Pollution Control Board; 326 IAC 1-2-44; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-45 "New facility" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 45. Any facility which commences construction after the promulgation date of the applicable section of this title (326 IAC). (*Air Pollution Control Board; 326 IAC 1-2-45; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-46 "Nonattainment areas" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 46. A geographical area designated by the board as not meeting the ambient air quality standards established for a specific pollutant in 326 IAC 1-3. (*Air Pollution Control Board; 326 IAC 1-2-46; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-47 "Noncombustible container" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 47. A container that can withstand a temperature of 1500° F. (*Air Pollution Control Board; 326 IAC 1-2-47; filed Mar 10, 1988, 1:20 pm: 11 IR 2373*)

326 IAC 1-2-48 "Nonphotochemically reactive hydrocarbons" or "negligibly photochemically reactive compounds" defined

Authority: IC 13-14-8; IC 13-17-3-4
Affected: IC 13-17-3-14

Sec. 48. (a) "Nonphotochemically reactive hydrocarbons" or "negligibly photochemically reactive compounds" refers to the list of organic compounds that have been determined to have negligible photochemical reactivity and are thereby excluded from the definition of volatile organic compounds (VOC) as follows:

- (1) 40 CFR 51.100(s)(1)*.
- (2) 40 CFR 51.100(s)(5)*.
- (3) 40 CFR 51.100(s)(2)*, as measured by 326 IAC 8-1-4 and approved by the commissioner, subject to conditions under 40 CFR 51.100(s)(3) through 40 CFR 51.100(s)(4)*.

(b) Compliance calculations for coatings expressed as pounds VOC/gallon coating (less water) should treat nonphotochemically reactive compounds or negligibly photochemically reactive compounds as water for purposes of calculating the less water portion of the coating composition.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-2-48; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2373; filed Sep 23, 1988, 11:59 a.m.: 12 IR 255; filed Jan 16, 1990, 4:00 p.m.: 13 IR 1016; filed Aug 9, 1993, 5:00 p.m.: 16 IR 2827; filed Sep 5, 1995, 12:00 p.m.: 19 IR 29; filed May 13, 1996, 5:00 p.m.: 19 IR 2855; errata filed Mar 21, 1997, 9:50 a.m.: 20 IR 2116; filed Jun 9, 2000, 10:01 a.m.: 23 IR 2704; filed May 21, 2002, 10:20 a.m.: 25 IR 3055; filed Oct 20, 2005, 1:30 p.m.: 29 IR 796; filed Apr 26, 2007, 9:38 a.m.: 20070523-IR-326060412FRA*)

326 IAC 1-2-49 "Offtake piping" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 49. Piping extending from the connection on the top of a coke oven to and including the connection on the gas collector main. Offtake piping includes the standpipe and gooseneck. (*Air Pollution Control Board; 326 IAC 1-2-49; filed Mar 10, 1988, 1:20*

pm: 11 IR 2374)

326 IAC 1-2-49.5 "Open top vapor degreaser" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 49.5. "Open top vapor degreaser" means a tank containing organic solvent which is heated to its boiling point for the purpose of cleaning or degreasing articles by passing the articles through or over the solvent bath. *(Air Pollution Control Board; 326 IAC 1-2-49.5; filed Apr 18, 1990, 4:55 p.m.: 13 IR 1676)*

326 IAC 1-2-50 "Oven door" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 50. The vertical face of a coke oven between the bench and the top of the battery and between two (2) adjacent back-stays. *(Air Pollution Control Board; 326 IAC 1-2-50; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-51 "Owner or operator" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 51. Any person who owns, leases, controls, operates or supervises a facility, an air pollutant emission source or air pollution control equipment. *(Air Pollution Control Board; 326 IAC 1-2-51; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-52 "Particulate matter" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
 Affected: IC 13-15; IC 13-17

Sec. 52. "Particulate matter" means any airborne finely divided solid or liquid material, excluding uncombined water, with an aerodynamic diameter smaller than one hundred (100) micrometers (μm). *(Air Pollution Control Board; 326 IAC 1-2-52; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2374; filed Apr 13, 1988, 3:35 p.m.: 11 IR 3020; filed Dec 20, 2004, 2:15 p.m.: 28 IR 1471)*

326 IAC 1-2-52.2 "PM_{2.5}" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
 Affected: IC 13-15; IC 13-17

Sec. 52.2. "PM_{2.5}" means particulate matter with an aerodynamic diameter less than or equal to a nominal two and five-tenths (2.5) micrometers (μm). *(Air Pollution Control Board; 326 IAC 1-2-52.2; filed Dec 20, 2004, 2:15 p.m.: 28 IR 1471)*

326 IAC 1-2-52.4 "PM₁₀" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
 Affected: IC 13-15; IC 13-17

Sec. 52.4. "PM₁₀" means any particulate matter with an aerodynamic diameter less than or equal to a nominal ten (10) micrometers (μm) as measured by an applicable reference method specified in 40 CFR Part 50 or by an equivalent or alternative method approved by the commissioner. *(Air Pollution Control Board; 326 IAC 1-2-52.4; filed Dec 20, 2004, 2:15 p.m.: 28 IR 1471)*

326 IAC 1-2-53 "Portable incinerator" definition (Repealed)

Sec. 53. *(Repealed by Air Pollution Control Board; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1128)*

326 IAC 1-2-54 "Positive net air quality benefit" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 54. The net result of offsetting new allowable emissions with reduced actual or allowable emissions such that the net sum of the projected changes in the ambient air quality in the affected area will be positive and that at no receptor will there be a significant increase in the pollutant levels due to the projected changes. However, in no event will credit for positive net air quality benefit be given for sources which merely achieve compliance with the applicable allowable emission limits by reducing actual emissions to said allowable limits. *(Air Pollution Control Board; 326 IAC 1-2-54; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-55 "Potential emissions" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 55. Emissions of any one (1) pollutant which would be emitted from a facility if that facility were operated without the use of pollution control equipment unless such control equipment is (aside from air pollution control requirements) necessary for the facility to produce its normal product or is integral to the normal operation of the facility. Potential emissions shall be based on maximum annual rated capacity unless hours of operation are limited by enforceable permit conditions. Potential emissions from a facility shall take into account the hours of operation per year and shall be calculated according to federal emission guidelines in AP 42-most recent edition-Compilation of Air Pollution Factors, or calculated based on stack test data or other equivalent data acceptable to the commissioner. *(Air Pollution Control Board; 326 IAC 1-2-55; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-56 "Pre-carbonization" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 56. The process by which coal is pulverized, preheated, and conveyed hot to the oven to be charged. *(Air Pollution Control Board; 326 IAC 1-2-56; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-57 "Primary chamber" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 57. The chamber in which waste material is ignited and burned. *(Air Pollution Control Board; 326 IAC 1-2-57; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-58 "Process" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 58. Any action, operation, or treatment and the equipment used in connection therewith, and all methods or forms of manufacturing or processing that may emit air contaminants. *(Air Pollution Control Board; 326 IAC 1-2-58; filed Mar 10, 1988, 1:20 pm: 11 IR 2374)*

326 IAC 1-2-59 "Process weight; weight rate" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 59. (a) Process weight: The total weight of all materials introduced into any source operation. Solid fuels charged will be considered as part of the process weight but liquid and gaseous fuels and combustion air will not.

(b) Process weight rate: (1) For continuous or long-run, steady-state source operations, the total process weight for the entire

period of continuous operation or for a typical portion thereof, divided by the number of hours of such period or portion thereof.

(2) For a cyclical or batch source operation, the total process weight for a period that covers a complete operation or an integral number of cycles, divided by the hours of actual process operation during such a period.

When the nature of any process or operation or the design of any equipment is such as to permit more than one interpretation for this definition, the interpretation that results in the minimum value for allowable emission shall apply. (*Air Pollution Control Board; 326 IAC 1-2-59; filed Mar 10, 1988, 1:20 pm: 11 IR 2374*)

326 IAC 1-2-60 "Pushing" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 60. The operation by which coke is removed from the coke oven and transported to the quench area. The operation begins with the first visible movement of coke and ends when the quenching operation is commenced. (*Air Pollution Control Board; 326 IAC 1-2-60; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-61 "Push-side" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 61. That side of a coke oven in which a ram is inserted to push the coke out through the coke-side door. (*Air Pollution Control Board; 326 IAC 1-2-61; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-62 "Qualified observer" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 62. Any person who has successfully completed a state or U.S. EPA approved visible emission evaluation course and is currently certified as such. (*Air Pollution Control Board; 326 IAC 1-2-62; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-62.1 "Quench car" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 62.1. "Quench car" means movable car on rails that is self-propelled or propelled by a locomotive and designed to receive the charge of hot coke pushed from an oven of a coke battery. The quench car transports the coke to a quench tower for quenching and is designed to allow the water which does not evaporate to drain into a sump. (*Air Pollution Control Board; 326 IAC 1-2-62.1; filed May 12, 1993, 11:30 a.m.: 16 IR 2363*)

326 IAC 1-2-63 "Quenching" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 63. The operation by which the combustion of hot coke is stopped by the application of water or any other means achieving the same effect. (*Air Pollution Control Board; 326 IAC 1-2-63; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-63.1 "Quench reservoir" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 63.1. "Quench reservoir" means a tank, usually located near the top of a quench tower, that holds sufficient water to quench the hot coke carried by the quench car. (*Air Pollution Control Board; 326 IAC 1-2-63.1; filed May 12, 1993, 11:30 a.m.: 16*

IR 2363)

326 IAC 1-2-63.2 "Quench tower" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 63.2. "Quench tower" means a chimney-like structure equipped with a water spray system and a sump to catch the excess water. The tower is designed to accommodate a quench car which is positioned under the tower prior to a quench. During the quenching of coke, the water flows from the quench reservoir into the nozzles by gravity and is dispersed onto the hot coke held by the quench car. (*Air Pollution Control Board; 326 IAC 1-2-63.2; filed May 12, 1993, 11:30 a.m.: 16 IR 2364*)

326 IAC 1-2-64 "Reasonable further progress" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 64. The annual incremental reductions in emissions of a pollutant which are sufficient in the judgment of the commissioner to provide reasonable progress towards attainment of the applicable ambient air quality standards established by 326 IAC 1-3 by the dates set forth in the Clean Air Act. (*Air Pollution Control Board; 326 IAC 1-2-64; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-64.1 "Reasonably available control technology" or "RACT" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 64.1. "Reasonably available control technology" or "RACT" means control technology that is reasonably available and both technologically and economically feasible. (*Air Pollution Control Board; 326 IAC 1-2-64.1; filed Dec 22, 1994, 11:45 a.m.: 18 IR 1224*)

326 IAC 1-2-65 "Reconstruction" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
 Affected: IC 13-11

Sec. 65. An emissions unit shall be considered to be reconstructed when the fixed capital cost of the new components exceed fifty percent (50%) of the fixed capital cost of a comparable entirely new emissions unit. The fixed capital cost of components shall reflect any exceptions granted under 40 CFR 60*.

*This document is incorporated by reference. Copies may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-2-65; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2375; filed Nov 25, 1998, 12:13 p.m.: 22 IR 979; errata filed May 12, 1999, 11:23 a.m.: 22 IR 3105; filed Aug 26, 2004, 11:30 a.m.: 28 IR 18*)

326 IAC 1-2-66 "Regulated pollutant" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 66. Any pollutant for which a rule establishing emission limitations or requirements has been promulgated by the board. (*Air Pollution Control Board; 326 IAC 1-2-66; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-67 "Reid vapor pressure" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 67. The absolute vapor pressure of volatile crude oil and volatile nonviscous petroleum liquids except liquified petroleum gases as determined by American Society for Testing and Materials, Part 17, 1973, D-323-72 (Reapproved 1977). (*Air Pollution Control Board; 326 IAC 1-2-67; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-68 "Related facilities" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 68. Any group of facilities within a source (other than major facilities, as defined in 326 IAC 1-2-38) which, in combination, have the potential to emit twenty-five (25) tons or more per year of any one (1) regulated pollutant and which in the judgment of the commissioner contribute so much together (rather than individually) to the facility's or source's emissions that a single operating permit (rather than individual permits for each facility) is warranted. (*Air Pollution Control Board; 326 IAC 1-2-68; filed Mar 10, 1988, 1:20 pm: 11 IR 2375*)

326 IAC 1-2-69 "Respirable dust" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 69. Particles in the range of 0.5 microns to 6.0 microns in diameter. (*Air Pollution Control Board; 326 IAC 1-2-69; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-70 "Secondary chamber" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 70. The chamber in which combustible solids, vapors, and/or gases from the primary chamber either are collected or are ignited and burned. (*Air Pollution Control Board; 326 IAC 1-2-70; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-71 "Shutdown condition" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 71. The cessation of operation of emission control equipment for any purpose. (*Air Pollution Control Board; 326 IAC 1-2-71; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-72 "Solvent" defined

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-2; IC 13-7-1

Sec. 72. Organic materials which are liquid at standard conditions and which are used as dissolvers, viscosity reducers, or cleaning agents. (*Air Pollution Control Board; 326 IAC 1-2-72; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-73 "Source" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-11

Sec. 73. An aggregation of one (1) or more stationary emissions units that are located on one (1) piece of property or on contiguous or adjacent properties are owned or operated by the same person (or by persons under common control) and belong to a single major industrial grouping. For purposes of defining a source, two (2) or more contiguous or adjacent properties shall be considered part of a single major industrial grouping if all of the pollutant emitting activities at such contiguous or adjacent properties belong to the same major group, that is, all have the same two (2) digit Standard Industrial Classification (SIC) code as described

in the Standard Industrial Classification Manual, 1987. Any stationary source (or group of stationary sources) that supports another source, where both are under common control of the same person (or persons under common control) and are located on contiguous or adjacent properties, shall be considered a support facility and part of the same source regardless of the two (2) digit SIC code for that support facility. A stationary source (or group of stationary sources) is considered a support facility to a source if at least fifty percent (50%) of the output of the support facility is dedicated to the source. A source does not include mobile sources, nonroad engines, or nonroad vehicles. (*Air Pollution Control Board; 326 IAC 1-2-73; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2376; filed Nov 25, 1998, 12:13 p.m.: 22 IR 979*)

326 IAC 1-2-74 "Stack" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 74. A vertical duct originating within the facility, the area and other physical parameters of which are quantifiable (including the quantity of pollutants emitted) and the use of which results in any immediate, physical pollutant plume whose characteristics continuously are determined by the operation of the facility. Any stack as defined herein with a horizontal discharge, or an elevated flare shall be considered to be a stack for the purpose of these rules (326 IAC). (*Air Pollution Control Board; 326 IAC 1-2-74; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-75 "Standard conditions" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 75. A gas temperature of 70° F. and a gas pressure of 14.7 pounds per square inch absolute (psia). (*Air Pollution Control Board; 326 IAC 1-2-75; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-76 "Startup condition" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 76. The setting in operation of a facility or of emission control equipment for any purpose. (*Air Pollution Control Board; 326 IAC 1-2-76; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-77 "Standpipe lid" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 77. The lid covering the opening on the gooseneck which can be opened to provide access to remove constricting carbonaceous buildup in the piping. The standpipe lid is also used for purposes of decarbonizing the oven. (*Air Pollution Control Board; 326 IAC 1-2-77; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-78 "State implementation plan (SIP)" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 78. The state plan of the department of environmental management which provides for implementation, maintenance and enforcement of the primary and secondary ambient air quality standards in Indiana. (*Air Pollution Control Board; 326 IAC 1-2-78; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-79 "Stationary incinerator" definition (Repealed)

Sec. 79. (*Repealed by Air Pollution Control Board; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1128*)

326 IAC 1-2-80 "Tank wagon" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 80. A straight four- or six-wheel truck with a tank mounted on the chassis typically with a capacity of approximately two thousand (2,000) gallons and used to dispense liquid petroleum products. (*Air Pollution Control Board; 326 IAC 1-2-80; filed Mar 10, 1988, 1:20 pm: 11 IR 2376*)

326 IAC 1-2-81 "Temporary emissions" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 81. Those emissions resulting from operations not exceeding two (2) years in duration at one (1) location. (*Air Pollution Control Board; 326 IAC 1-2-81; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-82 "Theoretical air" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 82. The exact amount of air required to supply the required oxygen for complete combustion for a given quantity of a specific fuel or waste. (*Air Pollution Control Board; 326 IAC 1-2-82; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-82.5 "Total suspended particulate" or "TSP" defined

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-15; IC 13-17

Sec. 82.5. "Total suspended particulate" or "TSP" means any particulate matter as measured by the method described in Appendix B of 40 CFR Part 50. (*Air Pollution Control Board; 326 IAC 1-2-82.5; filed Dec 20, 2004, 2:15 p.m.: 28 IR 1471*)

326 IAC 1-2-83 "Transfer efficiency" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 83. The weight (or volume) of coating solids adhering to an object divided by the total weight (or volume) of coating solids used in application processes. (*Air Pollution Control Board; 326 IAC 1-2-83; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-84 "Transport" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 84. A tractor semi-trailer capable of hauling a maximum load permissible by law of liquid petroleum products with various sized compartment and typically a total capacity of approximately eight thousand (8,000) gallons. (*Air Pollution Control Board; 326 IAC 1-2-84; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-85 "True vapor pressure" defined

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-2; IC 13-7-1

Sec. 85. The equilibrium pressure exerted by a petroleum liquid as determined in accordance with methods described in American Petroleum Institute Bulletin 2517, "Evaporation Loss from Floating Roof Tanks," 1962. (*Air Pollution Control Board; 326 IAC 1-2-85; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-86 "Unclassifiable (unclassified) areas" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 86. A geographical area which cannot be classified as attainment or nonattainment on the basis of available information, but for the purpose of establishing emission limitations in the applicable rule, an area comparable to an attainment area. (*Air Pollution Control Board; 326 IAC 1-2-86; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-87 "Underfire" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 87. The term used to describe the combustion mechanism by which coke ovens are heated. (*Air Pollution Control Board; 326 IAC 1-2-87; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-88 "Vapor balance system" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 88. A combination of pipes and/or hoses which creates a closed system between the vapor spaces of an unloading tank and a receiving tank such that vapors displaced from the receiving tank are transferred to the tank being unloaded. (*Air Pollution Control Board; 326 IAC 1-2-88; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-89 "Vapor control system" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 89. A system that prevents release to the atmosphere more than 80 mg/l of organic compounds in the vapors displaced from a tank during the transfer of gasoline. (*Air Pollution Control Board; 326 IAC 1-2-89; filed Mar 10, 1988, 1:20 pm: 11 IR 2377*)

326 IAC 1-2-90 "Volatile organic compound" or "VOC" defined

Authority: IC 13-14-8; IC 13-17-3-4
 Affected: IC 13-17-3-4

Sec. 90. "Volatile organic compound" or "VOC" has the meaning set forth in 40 CFR 51.100(s)*. (*Air Pollution Control Board; 326 IAC 1-2-90; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2377; filed Sep 23, 1988, 11:59 a.m.: 12 IR 256; filed May 9, 1990, 5:00 p.m.: 13 IR 1847; filed Aug 9, 1993, 5:00 p.m.: 16 IR 2828; filed Sep 5, 1995, 12:00 p.m.: 19 IR 30; filed Aug 26, 2004, 11:30 a.m.: 28 IR 18; filed Oct 20, 2005, 1:30 p.m.: 29 IR 796; filed Apr 26, 2007, 9:38 a.m.: 20070523-IR-326060412FRA*)

326 IAC 1-2-91 "Wood products" defined

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-2; IC 13-7-1

Sec. 91. Material consisting of untreated wood or vegetation. (*Air Pollution Control Board; 326 IAC 1-2-91; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2377; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1126*)

Rule 3. Ambient Air Quality Standards

326 IAC 1-3-1 Purpose of rule; applicability

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1-5

Sec. 1. (a) The purpose of this rule (326 IAC 1-3) is to establish primary and secondary ambient air quality standards for the state of Indiana to the extent necessary to protect public health and welfare, and which are consistent with the intent and provisions of the Indiana law.

(b) Further, in accordance with provisions of the Clean Air Act, and 40 CFR 50, this is a rule promulgating both primary and secondary air quality standards that are applicable throughout the entire state.

(1) Primary ambient air quality standards define levels of air quality which the board judges are necessary with an adequate margin of safety to protect the public health.

(2) Secondary ambient air quality standards define levels of air quality which the board judges necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.

(Air Pollution Control Board; 326 IAC 1-3-1; filed Mar 10, 1988, 1:20 pm: 11 IR 2378; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477)

326 IAC 1-3-2 Sampling procedures

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-1; IC 13-1-1-4; IC 13-1-1-5; IC 13-7-1-1; IC 13-7-5-1; IC 13-7-7-5

Sec. 2. Procedures to sample the ambient air quality in the state shall be conducted in accordance with 40 CFR 50, and appendices or other equivalent methods approved by the commissioner. *(Air Pollution Control Board; 326 IAC 1-3-2; filed Mar 10, 1988, 1:20 pm: 11 IR 2378; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477)*

326 IAC 1-3-3 Quality assurance guidelines

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1-5

Sec. 3. Quality assurance of sampling methods and analysis of ambient air quality samples shall be in accordance with the guidelines established by the commissioner. *(Air Pollution Control Board; 326 IAC 1-3-3; filed Mar 10, 1988, 1:20 pm: 11 IR 2378; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477)*

326 IAC 1-3-4 Ambient air quality standards

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-15; IC 13-17

Sec. 4. (a) All measurements of air quality that are expressed as mass per unit volume, other than for the particulate matter (PM_{2.5}) standards contained in subsection (b)(8), shall be corrected to a reference temperature of twenty-five (25) degrees Celsius and a reference pressure of seven hundred sixty (760) millimeters of mercury (one thousand thirteen and two-tenths (1,013.2) millibars), as micrograms per cubic meter (µg/m³). Measurements of PM_{2.5}, for purposes of comparison to the standards contained in subsection (b)(8), shall be reported based on actual ambient air volume measured at the actual ambient temperature and pressure at the monitoring site during the measurement period.

(b) Ambient air quality standards are as follows:

(1) Sulfur oxides as sulfur dioxide (SO₂) requirements are as follows:

(A) For primary standards, the following values shall represent the maximum permissible ambient air quality levels:

(i) Eighty (80) µg/m³ (three-hundredths (0.03) parts per million (ppm)) annual arithmetic mean not to be exceeded in a calendar year.

(ii) Three hundred sixty-five (365) µg/m³ (fourteen-hundredths (0.14) ppm) maximum twenty-four (24) hour average concentration not to be exceeded more than once per calendar year. The twenty-four (24) hour averages shall be determined from successive nonoverlapping three (3) hour blocks starting at midnight each calendar day.

(B) For secondary standards, the following value shall represent the maximum permissible ambient air quality levels: one thousand three hundred (1,300) µg/m³ (five-tenths (0.5) ppm) maximum three (3) hour concentration not to be exceeded more than once per year. The three (3) hour averages shall be determined from successive nonoverlapping three (3) hour blocks starting at midnight each calendar day.

(C) SO₂ values may be converted to ppm using the conversion factor two thousand six hundred twenty (2,620) µg/m³

- = one (1) ppm.
- (2) Total suspended particulates (TSP) requirements are as follows:
- (A) For primary standards, the following values shall represent the maximum permissible ambient air quality levels:
- (i) Seventy-five (75) $\mu\text{g}/\text{m}^3$ annual geometric mean.
 - (ii) Two hundred sixty (260) $\mu\text{g}/\text{m}^3$ maximum twenty-four (24) hour average concentration not to be exceeded more than one (1) day per year.
- (B) For secondary standards, the following value shall represent maximum permissible ambient air quality levels: one hundred fifty (150) $\mu\text{g}/\text{m}^3$ maximum twenty-four (24) hour average concentration not to be exceeded more than one (1) day per year.
- (3) Carbon monoxide (CO) requirements are as follows:
- (A) For primary and secondary standards, the following values shall represent the maximum permissible ambient air quality levels:
- (i) Ten (10) milligrams per cubic meter (mg/m^3) (ten thousand (10,000) $\mu\text{g}/\text{m}^3$) (nine (9) ppm) maximum eight (8) hour average concentration not to be exceeded more than once per year.
 - (ii) Forty (40) mg/m^3 (forty thousand (40,000) $\mu\text{g}/\text{m}^3$) (thirty-five (35) ppm) maximum one (1) hour average concentration not to be exceeded more than once per year.
- (B) CO values may be converted to ppm using the conversion factor one thousand one hundred forty-five (1,145) $\mu\text{g}/\text{m}^3$ = one (1) ppm.
- (4) Ozone (O_3) requirements are as follows:
- (A) For the one (1) hour ozone standards, the level of the one (1) hour primary and secondary ambient air quality standards for ozone measured by a reference method based on 40 CFR 50, Appendix D* and designated in accordance with 40 CFR 53* is twelve-hundredths (0.12) ppm (two hundred thirty-five (235) $\mu\text{g}/\text{m}^3$). The standard is attained when the expected number of days per calendar year with maximum hourly average concentrations above twelve-hundredths (0.12) ppm (two hundred thirty-five (235) $\mu\text{g}/\text{m}^3$) is equal to or less than one (1) as determined by 40 CFR 50, Appendix H*.
- (B) For the eight (8) hour ozone standards, the:
- (i) level of the eight (8) hour primary and secondary ambient air quality standards for ozone, measured by a reference method based on 40 CFR 50, Appendix D* and designated in accordance with 40 CFR 53*, is eight-hundredths (0.08) ppm, daily maximum eight (8) hour average; and
 - (ii) eight (8) hour primary and secondary ozone ambient air quality standards are met at an ambient air quality monitoring site when the average of the annual fourth highest daily maximum eight (8) hour average ozone concentration is less than or equal to eight-hundredths (0.08) ppm as determined in accordance with 40 CFR 50, Appendix I*.
- (C) O_3 values may be converted to ppm using the conversion factor one thousand nine hundred sixty-five (1,965) $\mu\text{g}/\text{m}^3$ = 1.0 ppm.
- (5) Nitrogen dioxide (NO_2) requirements are as follows:
- (A) For primary and secondary standards, the following value shall represent the maximum permissible ambient air quality level: one hundred (100) $\mu\text{g}/\text{m}^3$ (fifty-three thousandths (0.053) ppm) annual arithmetic mean concentration in a calendar year.
- (B) NO_2 values may be converted to ppm using the conversion factor one thousand eight hundred eighty (1,880) $\mu\text{g}/\text{m}^3$ = one (1) ppm.
- (6) Lead (Pb): For primary and secondary standards, the following value shall represent the maximum permissible ambient air quality level: one and five-tenths (1.5) micrograms lead per cubic meter of air (μg of Pb/m^3), averaged over a calendar quarter and measured as elemental lead.
- (7) PM_{10} : For primary and secondary standards, the following values shall represent the maximum permissible ambient air quality levels:
- (A) Fifty (50) $\mu\text{g}/\text{m}^3$ annual arithmetic mean. The standards are attained when the expected annual arithmetic mean concentration, as determined in accordance with 40 CFR 50, Appendix K*, is less than or equal to fifty (50) $\mu\text{g}/\text{m}^3$.
 - (B) One hundred fifty (150) $\mu\text{g}/\text{m}^3$ maximum twenty-four (24) hour average concentration. The standards are attained when the expected number of days per calendar year with a twenty-four (24) hour average concentration above one hundred fifty (150) $\mu\text{g}/\text{m}^3$, as determined in accordance with 40 CFR 50, Appendix K*, is equal to or less than one (1).

(8) PM_{2.5}: For primary and secondary standards, the following values shall represent the maximum permissible ambient air quality levels:

- (A) Fifteen (15) micrograms per cubic meter (µg/m³) annual arithmetic mean concentration. The standards are attained when the annual arithmetic mean concentration is less than or equal to fifteen (15) µg/m³, as determined in accordance with 40 CFR 50, Appendix N* and measured in the ambient air as PM_{2.5} by either:
 - (i) a reference method based on 40 CFR 50, Appendix L*, and designated in accordance with 40 CFR 53*; or
 - (ii) an equivalent method designated in accordance with 40 CFR 53*.
- (B) Sixty-five (65) µg/m³ twenty-four (24) hour average concentration. The standards are attained when the ninety-eighth percentile twenty-four (24) hour concentration is less than or equal to sixty-five (65) micrograms per cubic meter (µg/m³), as determined in accordance with 40 CFR 50, Appendix N and measured in the ambient air as PM_{2.5} by either:
 - (i) a reference method based on 40 CFR 50, Appendix L*, and designated in accordance of 40 CFR 53*; or
 - (ii) an equivalent method designated in accordance with 40 CFR 53*.

*These documents are incorporated by reference. Copies may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-3-4; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2378; filed Apr 13, 1988, 3:35 p.m.: 11 IR 3020; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477; filed May 21, 2002, 10:20 a.m.: 25 IR 3055; filed Mar 9, 2004, 3:45 p.m.: 27 IR 2224; filed Dec 20, 2004, 2:15 p.m.: 28 IR 1471; filed Mar 6, 2006, 3:00 p.m.: 29 IR 2179*)

Rule 4. Nonattainment/Attainment/Unclassifiable Area Designations for Sulfur Dioxide; Total Suspended Particulates, Carbon Monoxide; Ozone; and Nitrogen Dioxides

326 IAC 1-4-1 Designations

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
 Affected: IC 13-15; IC 13-17

Sec. 1. The following definitions apply throughout this rule:

- (1) "SO₂" means sulfur dioxide.
- (2) "CO" means carbon monoxide.
- (3) "O₃" means ozone.
- (4) "PM₁₀" has the meaning set forth in 326 IAC 1-2-52.4.
- (5) "NO₂" means nitrogen dioxides.
- (6) "Pb" means lead.

(*Air Pollution Control Board; 326 IAC 1-4-1; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2379; filed Aug 9, 1991, 11:00 a.m.: 14 IR 2218; filed Dec 30, 1992, 9:00 a.m.: 16 IR 1382; filed Apr 18, 1995, 3:00 p.m.: 18 IR 2220; filed Oct 22, 1997, 8:45 a.m.: 21 IR 932; filed Apr 17, 1998, 9:00 a.m.: 21 IR 3342; filed Apr 29, 1998, 3:15 p.m.: 21 IR 3341; filed May 21, 2002, 10:20 a.m.: 25 IR 3056; filed Nov 15, 2002, 11:17 a.m.: 26 IR 1077; filed Dec 1, 2003, 10:00 a.m.: 27 IR 1167; filed Nov 12, 2004, 12:15 p.m.: 28 IR 1182; filed Sep 26, 2006, 10:03 a.m.: 20061025-IR-326060018FRA; filed Sep 13, 2007, 1:57 p.m.: 20071010-IR-326070024FRA; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA*)

326 IAC 1-4-2 Adams County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 2. The following attainment status designations are applicable to Adams County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.

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NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-2; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-3 Allen County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 3. The following attainment status designations are applicable to Allen County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective February 12, 2007, for the Fort Wayne area, including Allen County, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-3; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-4 Bartholomew County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 4. The following attainment status designations are applicable to Bartholomew County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-4; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-5 Benton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 5. The following attainment status designations are applicable to Benton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-5; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-6 Blackford County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 6. The following attainment status designations are applicable to Blackford County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-6; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-7 Boone County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 7. The following attainment status designations are applicable to Boone County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-7; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-8 Brown County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 8. The following attainment status designations are applicable to Brown County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-8; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-9 Carroll County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 9. The following attainment status designations are applicable to Carroll County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-9; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-10 Cass County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 10. The following attainment status designations are applicable to Cass County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-10; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-11 Clark County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 11. The following attainment status designations are applicable to Clark County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective July 19, 2007, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Attainment effective October 23, 2001, for the 1-hour ozone standard for the Louisville area, including Clark County, and is a maintenance area for the 1-hour ozone National Ambient Air Quality Standard (NAAQS) for purposes of 40 CFR Part 51, Subpart X*. The 1-hour standard was revoked effective June 15, 2005.	

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. (*Air Pollution Control Board; 326 IAC 1-4-11; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA*)

326 IAC 1-4-12 Clay County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 12. The following attainment status designations are applicable to Clay County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(*Air Pollution Control Board; 326 IAC 1-4-12; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA*)

326 IAC 1-4-13 Clinton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 13. The following attainment status designations are applicable to Clinton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(*Air Pollution Control Board; 326 IAC 1-4-13; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA*)

326 IAC 1-4-14 Crawford County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

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Sec. 14. The following attainment status designations are applicable to Crawford County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-14; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-15 Daviess County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 15. The following attainment status designations are applicable to Daviess County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-15; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-16 Dearborn County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 16. The following attainment status designations are applicable to Dearborn County:

Pollutant	Designation
SO ₂	Cannot be classified.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard for the Cincinnati-Hamilton OH-KY-IN area, including Lawrenceburg Township of Dearborn County. The remainder of Dearborn County is unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-16; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

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326 IAC 1-4-17 Decatur County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 17. The following attainment status designations are applicable to Decatur County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-17; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-18 Dekalb County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 18. The following attainment status designations are applicable to Dekalb County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-18; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-19 Delaware County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 19. The following attainment status designations are applicable to Delaware County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective January 3, 2006, for the Muncie area, including Delaware County, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-19; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

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326 IAC 1-4-20 Dubois County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 20. The following attainment status designations are applicable to Dubois County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-20; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-21 Elkhart County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 21. The following attainment status designations are applicable to Elkhart County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective July 19, 2007, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Attainment effective October 18, 2000, for the 1-hour ozone standard for the South Bend-Elkhart area, including Elkhart County, and is a maintenance area for the 1-hour National Ambient Air Quality Standards (NAAQS) for purposes of 40 CFR 51, Subpart X*. The 1-hour standard was revoked effective June 15, 2005.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-4-21; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)*

326 IAC 1-4-22 Fayette County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 22. The following attainment status designations are applicable to Fayette County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.

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Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-22; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-23 Floyd County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 23. The following attainment status designations are applicable to Floyd County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective July 19, 2007, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Attainment effective October 23, 2001, for the 1-hour ozone standard for the Louisville area, including Floyd County, and is a maintenance area for the 1-hour ozone National Ambient Air Quality Standard (NAAQS) for purposes of 40 CFR Part 51, Subpart X*. The 1-hour standard was revoked effective June 15, 2005.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-4-23; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)*

326 IAC 1-4-24 Fountain County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 24. The following attainment status designations are applicable to Fountain County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-24; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-25 Franklin County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 25. The following attainment status designations are applicable to Franklin County:

Pollutant	Designation
SO ₂	Better than national standards.

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CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-25; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-26 Fulton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 26. The following attainment status designations are applicable to Fulton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-26; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-27 Gibson County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 27. The following attainment status designations are applicable to Gibson County:

Pollutant	Designation
SO ₂	Cannot be classified.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-27; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-28 Grant County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 28. The following attainment status designations are applicable to Grant County:

Pollutant	Designation
SO ₂	Better than national standards.

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CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-28; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-29 Greene County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 29. The following attainment status designations are applicable to Greene County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective December 29, 2005, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-29; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-30 Hamilton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 30. The following attainment status designations are applicable to Hamilton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-30; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-31 Hancock County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 31. The following attainment status designations are applicable to Hancock County:

Pollutant	Designation
SO ₂	Better than national standards.

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CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-31; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-32 Harrison County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 32. The following attainment status designations are applicable to Harrison County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-32; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-33 Hendricks County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 33. The following attainment status designations are applicable to Hendricks County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-33; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-34 Henry County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 34. The following attainment status designations are applicable to Henry County:

Pollutant	Designation
SO ₂	Better than national standards.

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CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-34; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-35 Howard County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 35. The following attainment status designations are applicable to Howard County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-35; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-36 Huntington County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 36. The following attainment status designations are applicable to Huntington County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-36; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-37 Jackson County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 37. The following attainment status designations are applicable to Jackson County:

Pollutant	Designation
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective December 29, 2005, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-37; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-38 Jasper County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 38. The following attainment status designations are applicable to Jasper County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-38; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-39 Jay County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 39. The following attainment status designations are applicable to Jay County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-39; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-40 Jefferson County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 40. The following attainment status designations are applicable to Jefferson County:

Pollutant	Designation
SO ₂	Cannot be classified.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-40; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-41 Jennings County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 41. The following attainment status designations are applicable to Jennings County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-41; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-42 Johnson County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 42. The following attainment status designations are applicable to Johnson County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-42; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-43 Knox County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 43. The following attainment status designations are applicable to Knox County:

Pollutant	Designation
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment as of June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-43; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-44 Kosciusko County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 44. The following attainment status designations are applicable to Kosciusko County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-44; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-45 LaGrange County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 45. The following attainment status designations are applicable to LaGrange County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-45; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-46 Lake County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 46. The following attainment status designations are applicable to Lake County:

Pollutant	Designation
SO ₂	Better than national standards.

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CO	Attainment effective February 18, 2000, for the part of the city of East Chicago bounded by Columbus Drive on the north; the Indiana Harbor Canal on the west; 148 th Street, if extended, on the south; and Euclid Avenue on the east. Unclassifiable or attainment effective November 15, 1990, for the remainder of East Chicago and Lake County.
O ₃	Nonattainment Subpart 2 Moderate effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Attainment effective March 11, 2003, for the cities of East Chicago, Hammond, Whiting, and Gary. Unclassifiable effective November 15, 1990, for the remainder of Lake County.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Nonattainment Severe 17 effective November 15, 1990, for the Chicago-Gary-Lake County area for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-46; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-47 LaPorte County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 47. The following attainment status designations are applicable to LaPorte County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective July 19, 2007, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective November 15, 1990, for the 1-hour standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-47; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-48 Lawrence County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 48. The following attainment status designations are applicable to Lawrence County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-48; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-49 Madison County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

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Sec. 49. The following attainment status designations are applicable to Madison County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-49; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-50 Marion County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 50. The following attainment status designations are applicable to Marion County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Attainment effective February 18, 2000, for the part of the city of Indianapolis bounded by 11 th Street on the north; Capitol Avenue on the west; Georgia Street on the south; and Delaware Street on the east. Unclassifiable or attainment effective November 15, 1990, for the remainder of Indianapolis and Marion County.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Attainment effective July 10, 2000, for the part of Franklin Township bounded by Thompson Road on the south; Emerson Avenue on the west; Five Points Road on the east; and Troy Avenue on the north. Attainment effective July 10, 2000, for the part of Wayne Township bounded by Rockville Road on the north; Girls School Road on the east; Washington Street on the south; and Bridgeport Road on the west. The remainder of the county is not designated.

¹Attainment effective October 18, 2000, for the 1-hour ozone standard for the Indianapolis area, including Marion County, and is a maintenance area for the 1-hour ozone National Ambient Air Quality Standards (NAAQS) for purposes of 40 CFR 51, Subpart X*. The 1-hour designation was revoked effective June 15, 2005.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-4-50; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)*

326 IAC 1-4-51 Marshall County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 51. The following attainment status designations are applicable to Marshall County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-51; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-52 Martin County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 52. The following attainment status designations are applicable to Martin County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-52; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-53 Miami County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 53. The following attainment status designations are applicable to Miami County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-53; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-54 Monroe County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 54. The following attainment status designations are applicable to Monroe County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-54; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-55 Montgomery County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 55. The following attainment status designations are applicable to Montgomery County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-55; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-56 Morgan County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 56. The following attainment status designations are applicable to Morgan County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-56; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-57 Newton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 57. The following attainment status designations are applicable to Newton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-57; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-58 Noble County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 58. The following attainment status designations are applicable to Noble County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-58; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-59 Ohio County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 59. The following attainment status designations are applicable to Ohio County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-59; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-60 Orange County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 60. The following attainment status designations are applicable to Orange County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-60; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-61 Owen County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 61. The following attainment status designations are applicable to Owen County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment is effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-61; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-62 Parke County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 62. The following attainment status designations are applicable to Parke County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-62; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-63 Perry County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 63. The following attainment status designations are applicable to Perry County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹

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PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-63; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-64 Pike County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 64. The following attainment status designations are applicable to Pike County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-64; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-65 Porter County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 65. The following attainment status designations are applicable to Porter County:

Pollutant	Designation
SO ₂	Cannot be classified for the area bounded on the north by Lake Michigan; on the west by the Lake County and Porter County line; on the south by I-80 and I-90; and on the east by the LaPorte County and Porter County line. The remainder of Porter County is better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 2 Moderate effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Nonattainment Severe 17 effective November 15, 1990, for the Chicago-Gary-Lake County area, including Porter County, for the 1-hour standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-65; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-66 Posey County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 66. The following attainment status designations are applicable to Posey County:

Pollutant	Designation
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-66; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-67 Pulaski County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 67. The following attainment status designations are applicable to Pulaski County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-67; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-68 Putnam County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 68. The following attainment status designations are applicable to Putnam County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-68; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-69 Randolph County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 69. The following attainment status designations are applicable to Randolph County:

Pollutant	Designation
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-69; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-70 Ripley County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 70. The following attainment status designations are applicable to Ripley County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-70; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-71 Rush County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 71. The following attainment status designations are applicable to Rush County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-71; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-72 Scott County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 72. The following attainment status designations are applicable to Scott County:

Pollutant	Designation
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-72; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-73 Shelby County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 73. The following attainment status designations are applicable to Shelby County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Nonattainment Subpart 1 effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-73; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-74 Spencer County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 74. The following attainment status designations are applicable to Spencer County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-74; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-75 Starke County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 75. The following attainment status designations are applicable to Starke County:

Pollutant	Designations
SO ₂	Better than national standards.

AIR POLLUTION CONTROL BOARD

CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-75; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-76 Steuben County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 76. The following attainment status designations are applicable to Steuben County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-76; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-77 St. Joseph County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 77. The following attainment status designations are applicable to St. Joseph County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective July 19, 2007, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Attainment effective October 18, 2000, for the 1-hour ozone standard for the South Bend-Elkhart area, including St. Joseph County, and is a maintenance area for the 1-hour ozone National Ambient Air Quality Standards (NAAQS) for purposes of 40 CFR 51, Subpart X*. The 1-hour standard was revoked effective June 15, 2005.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-4-77; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)*

AIR POLLUTION CONTROL BOARD

326 IAC 1-4-78 Sullivan County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 78. The following attainment status designations are applicable to Sullivan County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-78; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-79 Switzerland County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 79. The following attainment status designations are applicable to Switzerland County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-79; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-80 Tippecanoe County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 80. The following attainment status designations are applicable to Tippecanoe County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-80; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

AIR POLLUTION CONTROL BOARD

326 IAC 1-4-81 Tipton County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 81. The following attainment status designations are applicable to Tipton County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-81; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-82 Union County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 82. The following attainment status designations are applicable to Union County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-82; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-83 Vanderburgh County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 83. The following attainment status designations are applicable to Vanderburgh County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective January 30, 2006, for the Evansville area, including Vanderburgh County, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Attainment effective October 18, 2000, for the 1-hour ozone standard for the Evansville area, including Vanderburgh County, and is a maintenance area for the 1-hour ozone National Ambient Air Quality Standards (NAAQS) for purposes of 40 CFR 51, Subpart X*. The 1-hour designation was revoked effective June 15, 2005.

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(Air Pollution Control Board; 326 IAC 1-4-83; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-84 Vermillion County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 84. The following attainment designated as status designations are applicable to Vermillion County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Attainment effective October 27, 1997, for the part of Clinton Township that includes sections 15, 16, 21, 22, 27, 28, 33, and 34. Unclassifiable effective November 15, 1990, for the remainder of Vermillion County.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-84; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-85 Vigo County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 85. The following attainment status designations are applicable to Vigo County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective February 6, 2006, for the Terre Haute area, including Vigo County, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-85; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-86 Wabash County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 86. The following attainment status designations are applicable to Wabash County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

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¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-86; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-87 Warren County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 87. The following attainment status designations are applicable to Warren County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

(Air Pollution Control Board; 326 IAC 1-4-87; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-88 Warrick County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 88. The following attainment status designations are applicable to Warrick County:

Pollutant	Designation
SO ₂	Cannot be classified.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Attainment effective January 30, 2006, for the Evansville area, including Warrick County, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.

¹Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.

*These documents are incorporated by reference. Copies referenced in this section may be obtained from the Government Printing Office, 732 North Capitol Street NW, Washington, D.C. 20401 or are available for review and copying at the Indiana Department of Environmental Management, Office of Air Quality, Indiana Government Center-North, Tenth Floor, 100 North Senate Avenue, Indianapolis, Indiana 46204. *(Air Pollution Control Board; 326 IAC 1-4-88; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)*

326 IAC 1-4-89 Washington County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14

Affected: IC 13-15; IC 13-17

Sec. 89. The following attainment status designations are applicable to Washington County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.

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O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-89; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-90 Wayne County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 90. The following attainment status designations are applicable to Wayne County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-90; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-91 Wells County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 91. The following attainment status designations are applicable to Wells County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-91; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-92 White County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 92. The following attainment status designations are applicable to White County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.

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O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-92; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

326 IAC 1-4-93 Whitley County

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11; IC 13-17-3-14
 Affected: IC 13-15; IC 13-17

Sec. 93. The following attainment status designations are applicable to Whitley County:

Pollutant	Designation
SO ₂	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O ₃	Unclassifiable or attainment effective June 15, 2004, for the 8-hour ozone standard. ¹
PM ₁₀	Unclassifiable effective November 15, 1990.
NO ₂	Cannot be classified or better than national standards.
Pb	Not designated.
¹ Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

(Air Pollution Control Board; 326 IAC 1-4-93; filed Dec 26, 2007, 1:43 p.m.: 20080123-IR-326070308FRA)

Rule 5. Episode Alert Levels

326 IAC 1-5-1 Scope of rule

Authority: IC 13-1-1-4; IC 13-7-5-1
 Affected: IC 13-1-1-1; IC 13-1-1-4; IC 13-7-1-1; IC 13-7-5-1; IC 13-7-7-2

Sec. 1. This rule (326 IAC 1-5) establishes air pollution episode levels based on concentrations of the criteria pollutants in the ambient air. The minimum levels listed in 326 IAC 1-5-4 are the basis upon which the episode levels are established. As these levels are reached and verified, the appropriate episode level will be activated. The "control actions" required under each episode level shall include, but are not limited to, the actions listed for the appropriate episode level in the emergency reduction plan (ERP) required to be submitted to the commissioner by applicable major air pollution sources. *(Air Pollution Control Board; 326 IAC 1-5-1; filed Mar 10, 1988, 1:20 pm: 11 IR 2379; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477)*

326 IAC 1-5-2 Emergency reduction plans; submission

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1

Sec. 2. All persons responsible for the operation of a source that has the potential to emit one hundred (100) tons per year, or more, of any pollutant shall prepare, and submit to the commissioner, for approval, written emergency reduction plans consistent with safe operating procedures. Said submittal shall be made no later than December 19, 1979, or one-hundred eighty (180) days from the date on which a new source commences operation. If the ERP is disapproved, the source shall have an additional thirty (30) days to resolve the differences and submit an approvable ERP. These ERP's shall state those actions that will be taken, when each episode level is declared, to reduce or eliminate emissions of the appropriate air pollutants. Said ERP's shall also identify the sources of air pollutants, the approximate amount of reduction of the pollutants, and a brief description of the manner in which the reduction will be achieved. *(Air Pollution Control Board; 326 IAC 1-5-2; filed Mar 10, 1988, 1:20 pm: 11 IR 2379; readopted filed Jan 10,*

2001, 3:20 p.m.: 24 IR 1477; errata filed Dec 12, 2002, 3:35 p.m.: 26 IR 1565)

326 IAC 1-5-3 Implementation of approved plans

Authority: IC 13-1-1-4; IC 13-7-7
 Affected: IC 13-1-1

Sec. 3. Upon direct notification by the commissioner or authorized representative that a specific air pollution episode level is in effect, all operators of facilities required by the provisions of this rule (326 IAC 1-5) to have submitted an ERP shall immediately put into effect the actions stipulated in the approved ERP for the appropriate episode level. (*Air Pollution Control Board; 326 IAC 1-5-3; filed Mar 10, 1988, 1:20 pm: 11 IR 2379; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-5-4 Episode levels; alerts; warnings; emergencies

Authority: IC 13-1-1-4; IC 13-1-1-7; IC 13-7-7; IC 13-7-12
 Affected: IC 13-1-1; IC 13-7-12

Sec. 4. (a) Air pollution alert: When the concentration of the contaminants listed below reaches an alert level, first stage control action must begin. An alert will be declared by the commissioner when any one of the following levels is reached at any sampling site:

- (1) SO₂: 0.30 parts per million (ppm) 800 micrograms per cubic meter (µg/m³), 24-hour average.
- (2) Particulate: 375 µg/m³, 24-hour average. A measurement of 3.0 COH (Coefficient of haze), 24-hour average indicates the possibility of an alert level; however, the 375 limit must be reached before an alert may be declared.
- (3) CO: 15 ppm (17 mg/m³), 8-hour average.
- (4) O₃: 0.2 ppm (400 µg/m³), 1-hour average.
- (5) NO_x: 0.6 ppm (1130 µg/m³), 1-hour average, or 0.15 ppm (282 µg/m³), 24-hour average.
- (6) PM₁₀: 350 µg/m³, 24-hour average.

(b) Air pollution warning: When the concentration of contaminants listed below indicates that air quality is continuing to degrade, second stage control actions must begin. A warning will be declared by the commissioner when any one of the following levels is reached at any representative sampling site and meteorological conditions are such that pollutant concentrations can be expected to remain at the above levels for twelve (12) or more hours or to increase, or in the case of oxidants, the situation is likely to recur within the next 24-hours unless control actions are taken:

- (1) SO₂: 0.6 ppm (1600 µg/m³), 24-hour average.
- (2) Particulate: 625 µg/m³, 24-hour average. A measurement of 5.0 COH's, 24-hour average indicates the possibility of a warning; however, the 625 limit must be reached before a warning may be declared.
- (3) CO: 30 ppm (34 mg/m³), 8-hour average.
- (4) O₃: 0.40 ppm (800 µg/m³), 1-hour average.
- (5) NO_x: 1.2 ppm (2260 µg/m³), 1-hour average, or 0.30 ppm (565 µg/m³), 24-hour average.
- (6) PM₁₀: 420 µg/m³, 24-hour average.

(c) Air pollution emergency: The commissioner shall request that the governor of the state of Indiana declare an emergency pursuant to IC 13-1-1-7 and IC 13-7-12 when one of the criteria contaminants listed below reaches the following levels and (1) the concentrations of the pollutants are continuing to increase, or (2) the commissioner determines that, because of meteorological or other factors, the concentrations may remain at such levels or may continue to increase:

- (1) SO₂: 0.8 ppm (2100 µg/m³), 24-hour average.
- (2) Particulate: 875 µg/m³, 24-hour average. A measurement of 7.0 COH's, 24-hour average indicates the possibility of an emergency; however, the 875 limit must be reached before an emergency may be declared.
- (3) CO: 40.0 ppm (46 mg/m³), 8-hour average.
- (4) O₃: 0.50 ppm (1000 µg/m³), 1-hour average.
- (5) NO_x: 1.6 ppm (3000 µg/m³), 1-hour average, or .4 ppm (750 µg/m³), 24-hour average.
- (6) PM₁₀: 500 µg/m³, 24-hour average.

(*Air Pollution Control Board; 326 IAC 1-5-4; filed Mar 10, 1988, 1:20 pm: 11 IR 2379; filed Apr 13, 1988, 3:35 pm: 11 IR 3021; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-5-5 Termination of episode level

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1-7

Sec. 5. Once declared, any episode level reached by application of 326 IAC 1-5-4 shall remain in effect until the criteria for the level are no longer met. At that time, the commissioner, based on the information available, shall declare the next lower episode level to be in effect and the commissioner shall notify the operators of the affected facilities of said declaration. (*Air Pollution Control Board; 326 IAC 1-5-5; filed Mar 10, 1988, 1:20 pm: 11 IR 2380; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

Rule 6. Malfunctions

326 IAC 1-6-1 Applicability

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-15; IC 13-17

Sec. 1. This rule applies to the owner or operator of any facility required to obtain a permit under 326 IAC 2-5.1 or 326 IAC 2-6.1. (*Air Pollution Control Board; 326 IAC 1-6-1; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2380; filed May 25, 1994, 11:00 a.m.: 17 IR 2238; filed Nov 25, 1998, 12:13 p.m.: 22 IR 980*)

326 IAC 1-6-2 Records; notice of malfunction

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1

Sec. 2. (a) A record shall be kept of all malfunctions, including startups or shutdowns of any facility or emission control equipment which result in violations of applicable air pollution control regulations or applicable emission limitations and such records shall be retained for a period of three (3) years and shall be made available to the commissioner upon request. When a malfunction of any facility or emission control equipment occurs which lasts more than one (1) hour, said condition shall be reported to the commissioner or his appointed representative. Notification shall be made by telephone or telegraph, as soon as practicable, but in no event later than four (4) daytime business hours after the beginning of said occurrence. Failure to report a malfunction of any emission control equipment subject to the requirements of this rule (326 IAC 1-6) shall constitute a violation of this rule (326 IAC 1-6) and any other applicable rules. Information of the scope and expected duration of the malfunction shall be provided including the following:

- (1) Identification of the specific emission control device to be taken out of service, as well as the location and permit number of such equipment.
- (2) The expected length of time that the emission control equipment will be out of service.
- (3) The nature and quantity of emissions of air contaminants likely to occur during the shutdown period.
- (4) Any measures such as the use of off-shift labor on equipment that will be utilized to minimize the length of the shutdown period.
- (5) Any reasons that shutdown of the facility operation during the maintenance period would be impossible for the following reason:
 - (A) continued operation is required to provide essential services, provided, however, that continued operation solely for the economic benefit of the owner or operator shall not be sufficient reason;
 - (B) continued operation is necessary to prevent injury to persons or severe damage to equipment.
- (6) A demonstration that interim control measures have reduced or will reduce emissions from the facility during the shutdown period.

(*Air Pollution Control Board; 326 IAC 1-6-2; filed Mar 10, 1988, 1:20 pm: 11 IR 2380; errata, 11 IR 2632*)

326 IAC 1-6-3 Preventive maintenance plans

Authority: IC 13-1-1-4; IC 13-7-7
Affected: IC 13-1-1

Sec. 3. (a) Any person responsible for operating any facility specified in 326 IAC 1-6-1 shall prepare and maintain a preventive maintenance plan including the following information:

- (1) Identification of the individual(s) responsible for inspecting, maintaining and repairing emission control devices.
- (2) A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions.
- (3) Identification and quantification of the replacement parts which will be maintained in inventory for quick replacement.

(b) Preventive maintenance plans shall be submitted to the commissioner upon request and shall be subject to review and approval by the commissioner. As deemed necessary by the commissioner, any person operating a facility shall comply with the requirements of subsection (a) of this section. (*Air Pollution Control Board; 326 IAC 1-6-3; filed Mar 10, 1988, 1:20 pm: 11 IR 2381*)

326 IAC 1-6-4 Conditions under which malfunction not considered violation

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 4. (a) Facility owners or operators shall be responsible for operating and maintaining all emission control equipment and combustion or process equipment or processes in compliance with all applicable rules. Emissions temporarily exceeding the standards which are due to malfunctions of facilities or emission control equipment shall not be considered a violation of the rules provided the source demonstrates that:

- (1) All reasonable measures were taken to correct, as expeditiously as practicable, the conditions causing the emissions to exceed the allowable limits, including the use of off-shift and over-time labor, if necessary.
- (2) All possible steps were taken to minimize the impact of the excessive emissions on ambient air quality which may include but not be limited to curtailment of operation and/or shutdown of the facility.
- (3) Malfunctions have not exceeded five percent (5%), as a guideline, of the normal operational time of the facility.
- (4) The malfunction is not due to the negligence of the operator.

(b) No facility shall be operated unless the air pollution control device(s) and measures are also in operation simultaneously and are not bypassed, unless necessary to prevent damage to equipment or injury to persons or unless there is a malfunction and the requirements set forth in subsection (a) of this section are met.

(c) Excessive emissions shall be brought into compliance with all practicable speed, and appropriate action, including those set forth above, to correct the conditions causing such emissions to exceed applicable limits; to reduce the frequency of occurrence of such conditions, to minimize the amount by which said limits are exceeded, and to reduce the length of time for which said limits are exceeded. These actions shall be initiated as expeditiously as practicable. (*Air Pollution Control Board; 326 IAC 1-6-4; filed Mar 10, 1988, 1:20 pm: 11 IR 2381*)

326 IAC 1-6-5 Excessive malfunctions; department actions

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 5. The commissioner may consider the following guidance in determining cases of excessive malfunctions. Where records show that repeated malfunctions exceed five percent (5%), as a guideline, of the normal operational time for any one control device or combustion or process equipment, the commissioner may require that the maintenance program be improved or that the defective or faulty equipment or emission control device be replaced. The commissioner may require curtailment of operation of a facility if the owner or operator of the facility or emission control device cannot demonstrate that for the most recent twelve (12) month period the facility and/or the emission control device has operated in compliance with the applicable rules at least ninety-five percent (95%) of the operating time of said equipment. (*Air Pollution Control Board; 326 IAC 1-6-5; filed Mar 10, 1988, 1:20 pm: 11 IR 2381*)

326 IAC 1-6-6 Malfunction emission reduction program

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 6. Any owner or operator of a facility which has the potential to emit concentration in excess of the concentrations stated in 326 IAC 1-6-1 shall submit by January 19, 1980, or within one hundred eighty (180) days after a new source commences

operation, a malfunction emission reduction program. Said program shall include, but not be limited to, the normal operating emission rate and the program proposed to reduce emissions in the event of a malfunction to an emission rate which will not contribute to the cause of the violation of the ambient air quality standards established in 326 IAC 1-3. The program shall be based on the best estimates of type and number of startups, shutdowns, and malfunctions experienced during normal operation of the facility or emission control device and the scope and duration of such conditions.

Said program may be subject to review and approval by the commissioner. (*Air Pollution Control Board; 326 IAC 1-6-6; filed Mar 10, 1988, 1:20 pm: 11 IR 2382*)

Rule 7. Stack Height Provisions

326 IAC 1-7-1 Applicability

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 1. This rule (326 IAC 1-7) shall apply to:

- (1) All sources having exhaust gas stacks through which a potential of twenty-five (25) tons per year or more of particulate matter are emitted.
- (2) All sources having exhaust gas stacks through which a potential of twenty-five (25) tons per year or more of sulfur dioxide are emitted.
- (3) All dispersion techniques used in ambient air quality modeling for the purpose of establishing an emission limitation and for calculating the ambient air quality impact of a source.

(*Air Pollution Control Board; 326 IAC 1-7-1; filed Mar 10, 1988, 1:20 pm: 11 IR 2382; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-7-2 Definitions

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 2. "Dispersion technique" means any techniques which effect the concentration of a pollutant in the ambient air by using that portion of a stack which exceeds good engineering practice stack height, varying the rate of emission of a pollutant according to atmospheric conditions or ambient concentrations of the pollutant or by using techniques which have the effect of enhancing plume rise, thereby resulting in greater dispersion. Exemptions from this definition include:

- (1) the reheating of a gas stream, following use of a pollution control system, for the purpose of returning the gas to the temperature at which it was originally discharged from the facility generating the gas stream;
- (2) the use of smoke management in agricultural or silvicultural programs;
- (3) the episodic restrictions on wood burning;
- (4) the merging of gas streams where the source or facility was originally designed and constructed with merged gas streams; or
- (5) techniques at facilities that emit less than five thousand (5,000) tons per year of sulfur dioxide.

"Elevated terrain" means terrain which exceeds the elevation of the good engineering practice stack height as calculated pursuant to 326 IAC 1-7-4(a).

"Excessive concentrations", for the purpose of determining good engineering practice stack height in a fluid model or field study, means a maximum concentration due to downwash, wakes, or eddy effects proceeded by structures or terrain features which is at least forty percent (40%) in excess of the maximum concentration experienced in the absence of such downwash, wakes, or eddy effects and results in an exceedance of either a national ambient air quality standard (NAAQS) or applicable prevention of significant deterioration (PSD) increment.

"Nearby", as used in 326 IAC 1-7-4(a), means that distance up to five (5) times the lesser of the height or width dimension of a structure but not greater than 0.8 km (one-half (1/2) mile). The height of the structure is measured from the ground level elevation at the base of the stack. For fluid modeling demonstrations, a terrain feature is considered "nearby" if it begins within 0.8 km (one-half (1/2) mile) of the stack, it achieves a height equal to forty percent (40%) of GEP stack height or twenty-six (26) meters whichever is greater, and extends a distance of up to ten (10) times the height of the terrain feature, not to exceed 3.2 kilometers (two

(2) miles).

"Stack" means any point in a source designed to emit solids, gases, or liquids into the air, including a pipe or duct but not including flares. (*Air Pollution Control Board; 326 IAC 1-7-2; filed Mar 10, 1988, 1:20 pm: 11 IR 2382; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-7-3 Actual stack height provisions

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 3. (a) All exhaust gas stacks subject to this rule (326 IAC 1-7) for which construction commenced after June 19, 1979, shall be constructed using good engineering practice (GEP). Stack height shall be sufficient to insure that emissions from said stack will not cause excessive ground level concentrations due to atmospheric downwash, wakes, and eddies. The GEP stack height shall be calculated by adding the height of the supporting or the nearby structure, whichever is largest, to 1.5 times the lesser dimension (height or width) of the supporting or nearby structure. The nearby structure shall be within five (5) times the lesser dimension (width or height) of that structure, but shall in no event exceed 0.8 kilometers (one-half (1/2) mile). A greater or lesser stack height may be allowed through wind tunnel, field studies or other methods that show to the satisfaction of the commissioner that no such excessive concentrations, due to less than adequate stack height, will result.

(b) A source for which construction or modification commenced prior to June 19, 1979, may request the commissioner to allow an increase in stack height up to GEP as defined in subsection (a) above. Such increase shall be allowed if:

(1) the source demonstrates to the commissioner that said increase will not cause a violation of the ambient air quality standards as set forth in 326 IAC 1-3 or PSD increments as set forth in 326 IAC 1-2; and

(2) the source demonstrates to the commissioner that such increase is necessary to prevent downwash.

(c) All sources constructed before January 12, 1979, which received full GEP credit, must submit evidence of actual reliance on the 2.5 H formula before full GEP credit may be granted.

(d) All sources constructed after December 31, 1970, that are tied into grandfathered stacks, and all sources constructed prior to December 31, 1970, but for which major modifications have been carried out subsequent to that date, will be prohibited from stack height credit greater than GEP stack height. (*Air Pollution Control Board; 326 IAC 1-7-3; filed Mar 10, 1988, 1:20 pm: 11 IR 2383; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-7-4 Ambient air quality modeling; stack height provisions

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 4. (a) For the purpose of establishing limits on the maximum stack height credit to be used in ambient air quality modeling and for calculating the air quality impact of a source, the stack height shall be the greater of:

(1) 65 meters;

(2) for stacks in existence on or before January 12, 1979, and for which the owner or operator had all applicable preconstruction permits or approvals as required by 326 IAC 2:

Hg = 2.5H;

(3) for stacks in existence after January 12, 1979:

Hg = H + 1.5L, where:

Hg = GEP height, measured from the ground level elevation at the base of the stack.

H = Height of nearby structure(s) measured from the ground elevation at the base of the stack.

L = Lesser dimension (height or projected width) of nearby structures.

The commissioner shall require fluid modeling and field studies in cases where the commissioner believes the formulas may significantly overstate the appropriate stack height credit.

(b) Sources shall be modeled at the physical stack height. If the physical stack height exceeds GEP stack height, GEP stack height shall be used in modeling.

(c) The stack height demonstrated by a fluid model or field study, approved by the commissioner, shall ensure that emissions from a stack do not result in excessive concentrations of any pollutant as a result of atmospheric downwash, wakes, or eddy effects created by the source itself, structures, or terrain.

(d) Emission limitations required for any source shall not be affected by the stack height that exceeds GEP or by any other dispersion technique, except as provided below in subsections (e) and (f) of this section.

(e) Sources which merged stacks before July 8, 1985, can receive credit for such merging if it was done to install pollution control equipment or for other engineering or economic reasons and generally did not result in an emission increase at the source.

(f) Sources which merge stacks after July 8, 1985, will only be granted credit for merging where reductions in the allowable emission rate occurs.

(g) The commissioner shall notify the public of the availability of the stack height demonstration study required by this section, and shall provide the opportunity for a public hearing on said study. (*Air Pollution Control Board; 326 IAC 1-7-4; filed Mar 10, 1988, 1:20 pm: 11 IR 2383; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

326 IAC 1-7-5 Exemptions; limitations

Authority: IC 13-1-1-4; IC 13-7-7

Affected: IC 13-1-1

Sec. 5. (a) All sources having less than twenty-five (25) tons per year of actual emissions (after controls) shall be exempt from the requirements specified in 326 IAC 1-7-3(a).

(b) The requirements specified in 326 IAC 1-7-4 shall not apply to stack heights in existence, or dispersion techniques implemented prior to December 31, 1970.

(c) Asphalt concrete plants are exempted from the requirements specified in 326 IAC 1-7-3.

(d) Stack that commenced construction or modifications that would raise them to GEP formula height prior to October 11, 1983, shall not be required to demonstrate GEP height by fluid modeling or field demonstration. (*Air Pollution Control Board; 326 IAC 1-7-5; filed Mar 10, 1988, 1:20 pm: 11 IR 2384; readopted filed Jan 10, 2001, 3:20 p.m.: 24 IR 1477*)

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