

Rule 2. Prevention of Significant Deterioration (PSD) Requirements

326 IAC 2-2-1 Definitions

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

Affected: IC 13-15; IC 13-17

~~(dd) "Major modification" means any physical change in, or change in the method of operation of, a major stationary source that would result in a significant emissions increase and a significant net emissions increase of a regulated NSR pollutant from the major stationary source. The following shall apply:~~

~~(1) Any significant emissions increase from any emissions units or net emissions increase at a major stationary source that is significant for VOC or NO_x shall be considered significant for ozone.~~

(ff) "~~Major stationary source~~" means the following:

(7) A major stationary source that is major for VOC or NO_x shall be considered major for ozone.

(ss) ~~"Regulated NSR pollutant" means the following:~~

(1) Any pollutant for which a national ambient air quality standard has been promulgated and any pollutant identified as a constituent or precursor to the pollutant. For purposes of NSR, in all attainment and unclassifiable areas:

- (A) VOC and nitrogen oxides are precursors to ozone;
- (B) sulfur dioxide and nitrogen oxides are precursors to $PM_{2.5}$; and
- (C) VOC and ammonia are not precursors to $PM_{2.5}$.

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(ww) "Significant" means the following:

~~(1) In reference to a net emissions increase or the potential of the source to emit any of the following pollutants, a rate of emissions that would equal or exceed any of the following rates:~~

(F) PM_{2.5}: ten (10) tons per year direct PM_{2.5}; forty (40) tons per year of sulfur dioxide; forty (40) tons per year of nitrogen oxides.

(G) Ozone: forty (40) tons per year of VOC or nitrogen oxides.

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(Air Pollution Control Division; 326 IAC 2-2-1; filed Mar 10, 1988, 1:20 p.m.: 11 IR 2391; filed Apr 13, 1988, 3:35 p.m.: 11 IR 3022; filed Jan 6, 1989, 3:30 p.m.: 12 IR 1102; filed Jun 14, 1989, 5:00 p.m.: 12 IR 2020; filed Nov 25, 1998, 12:13 p.m.: 22 IR 997; errata filed May 12, 1999, 11:23 a.m.: 22 IR 3105; filed Oct 23, 2000, 9:47 a.m.: 24 IR 668; filed Mar 23, 2001, 3:03 p.m.: 24 IR 2412; filed Dec 20, 2001, 4:30 p.m.: 25 IR 1557; filed Mar 9, 2004, 3:45 p.m.: 27 IR 2216; filed Aug 10, 2004, 3:35 p.m.:

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27 IR 3889; filed Oct 1, 2010, 3:48 p.m.: 20101027-IR-326070372FRA; filed Feb 14, 2011, 11:20 a.m.: 20110316-IR-326100505FRA; errata filed Feb 16, 2011, 2:28 p.m.: 20110316-IR-326110089ACA; filed Jul 21, 2011, 10:45 a.m.: 20110817-IR-326110099FRA; filed Jun 11, 2012, 3:15 p.m.: 20120711-IR-326110251FRA)