

567-22.4(455B) Major stationary sources located in areas designated attainment or unclassified (PSD).

As applicable, the owner or operator of a stationary source shall comply with the rules for new source review (NSR) for the (PSD) program as set forth in 567-Chapter 33. An owner or operator required to apply for a construction permit under this rule shall submit all required fees as required in 567-Chapter 30.

567-22.4

EPA Rulemakings

CFR: 40 C.F.R. 52.820(c)
 FRM: 91 FR 43550 (7/14/26)
 PRM: 91 FR 14658 (3/26/26)
 State Submission: 7/26/24
 State Final: IAB 4/16/24; effective 6/19/24
 APDB File: IA-194; EPA-R07-OAR-2026-1156
 Description: This revision amends IAC 567-22.4. Revisions were required by Iowa Executive Order 10 and include administrative updates.

CFR: 40 C.F.R. 52.820(c)
 FRM: 81 FR 62387 (9/9/16); correction 82 FR 15301 (3/28/17)
 PRM: 81 FR 62426 (9/9/16)
 State Submission: 3/31/15
 State Final: ARC 2352C, IAB 1/6/16, effective 12/16/15
 APDB File: IA-174 eff. 11/8/16; IA-174a EPA-R07-OAR-2014-0165 effective 3/28/17
 Description: This revision adds the following sentence: "An owner or operator required to apply for a construction permit under this rule shall submit all required fees as required in 567-Chapter 30."

CFR: 40 C.F.R. 52.820 (c)
 FRM: 74 FR 68692 (12/29/2009)
 PRM: 74 FR 68761 (12/29/2009)
 State Submission: 11/18/2008
 State Final: IAB 5/7/2008, effective 6/11/2008
 APDB File: IA-131 and IA 134; EPA-R07-OAR-2008-0895
 Description: This revision clarifies that owners or operators of sources subject to PSD shall comply with the rules set forth in 567-Chapter 33.

CFR: 40 C.F.R. 52.820 (c)
 FRM: 72 FR 27056 (05/14/2007)
 PRM: 72 FR 8329 (02/26/2007)
 State Submission: 11/08/2006
 State Final: IAB 09/27/2006, effective 11/01/2006
 APDB File: IA-105; EPA-R07-OAR-2007-0015
 Description: This rule refers the reader to Chapter 33 for prevention of significant deterioration rules. The old rule was rescinded and this new rule was adopted.

CFR: 40 C.F.R. 52.820 (c)
 FRM: 71 FR 65414 (11/08/2006)
 PRM: 71 FR 65446 (11/08/2006)
 State Submission: 08/29/2006
 State Final: IAB 07/19/2006, effective 08/23/2006
 APDB File: IA-117; EPA-R07-OAR-2006-0836
 Description: This revision includes the promulgation of AERMOD, which replaces the Industrial Source Complex (ISC3) model.

CFR: 40 C.F.R. 52.820 (c)
 FRM: 67 FR 9591 (03/04/2002)
 PRM: 67 FR 9640 (03/04/2002)
 State Submission: 08/07/2000, 07/18/2001
 State Final: IAB 06/16/1999, 02/07/2001
 APDB File: IA-79
 Description: This revision updates the adoption by reference of Appendix W in 40 C.F.R. part 51 and corrects minor typographical errors.

CFR: 40 C.F.R. 52.820 (c)
 FRM: 64 FR 17548 (4/12/99) and 65 FR 32030 (5/22/00) (correction)
 PRM: 64 FR 17592 (4/12/99)
 State Submission: 8/12/98
 State Proposal: 1/14/98
 State Final: IAC 4/8/98
 APDB File: IA-71
 Description: This revision corrects dates associated with the C.F.R. citation and reflects the most recent revisions to the regulation.

CFR: 40 C.F.R. 52.820(c) (64) (i) (D)
 FRM: 62 FR 55172 (10/23/97)
 PRM: 61 FR 39375 (7/29/96)
 State Submission: 2/27/96

State Proposal:	IAB 3/15/95 (ARC 5487A)
State Final:	IAB 6/7/95 (ARC 5660A) (Effective 7/12/95)
APDB File:	IA-47
Description:	This revision amended subrule 22.4(1) by updating the reference to Appendix W of 40 C.F.R. 51.
CFR:	40 C.F.R. 52.820(c) (59) (i) (B)
FRM:	59 FR 65717 (12/21/94)
PRM:	59 FR 65744 (12/21/94)
State Submission:	5/5/94
State Proposal:	10/13/93
State Final:	Effective 4/20/94 (Published 3/16/94)
APDB File:	IA-46
Description:	This revision adopted by reference 40 C.F.R. Subsection 52.21 as amended through July 21, 1993.
CFR:	40 C.F.R. 52.820(c) (57) (i) (A)
FRM:	58 FR 27939 (5/12/93)
PRM:	None
State Submission:	1/5/93
State Proposal:	IAB 9/16/92 (ARC 3350A)
State Final:	IAB 1/20/93 (ARC 3694A) (Effective 2/24/93)
APDB File:	IA-37
Description:	This revision updates the reference to the Federal PSD rule at 40 C.F.R. 52.21.
CFR:	40 C.F.R. 52.820(c) (53) (i) (A)
FRM:	56 FR 5757 (2/13/91)
PRM:	None
State Submission:	11/8/90
State Proposal:	IAB 6/13/90
State Final:	IAB 10/17/90 (Effective 11/21/90)
APDB File:	IA-31
Description:	This revision adopts the maximum allowable increases for nitrogen dioxide revised by the EPA on October 17, 1988.
CFR:	40 C.F.R. 52.820(c) (52) (i) (B)
FRM:	55 FR 26690 (6/29/90)
PRM:	None
State Submission:	5/7/90
State Proposal:	IAB 11/15/89 (ARC 412A)
State Final:	IAB 2/7/90 (ARC 658A) (Effective 3/14/90)
APDB File:	IA-32
Description:	Amends 22.4(1) to incorporate the EPA's guideline on Air Quality Models (Revised 1986) and Supplement A (1987), and recodified Chapters 20-29. The recodification changed the name from Water, Air and Waste Management (900) to Environmental Protection Commission (567).
CFR:	40 C.F.R. 52.820(c) (51) (i) (A)
FRM:	54 FR 33536 (8/15/89)
PRM:	None
State Submission:	10/28/88
State Proposal:	IAB 7/27/88 (ARC 9033)
State Final:	IAB 11/16/88 (ARC 9454) (Effective 12/21/88)
APDB File:	IA-27
Description:	Revised the SIP to include the PM ₁₀ standards and definitions. It also redesignated areas of Iowa to unclassifiable with the respect to particulate matter.
CFR:	40 C.F.R. 52.820(c) (46) (i) (A)
FRM:	52 FR 23981 (6/26/87)
PRM:	None
State Submission:	3/9/87
State Proposal:	12/3/86 (ARC 7188)
State Final:	4/15/87
APDB File:	IA-26
Description:	This revision adopts by reference the EPA regulations 52.21 pertaining to PSD SIP requirements and the regulation 51.166(q) (2) (iv) on procedural requirements.
CFR:	40 C.F.R. 52.820(c) (44) (i) (ii)
FRM:	50 FR 37176 (9/12/85)
PRM:	49 FR 45761 (11/20/84)
State Submission:	7/18/84
State Proposal:	6/22/83
State Final:	7/17/84
APDB File:	IA-19

567-22.4

Description: EPA approved Chapter 22 regulations (preconstruction review procedures), with the exception of 3 subrules, 22.5(4) g, i, and j, on emission offsets.

Difference Between the State and EPA-Approved Regulation:

None.