

28.1(455B) State-wide standards.

The state of Iowa ambient air quality standards shall be the National Primary and Secondary Ambient Air Quality Standards as published in 40 Code of Federal Regulations Part 50 (1972) and as amended at 38 Federal Register 22384 (September 14, 1973), 43 Federal Register 46258 (October 5, 1978), and 44 Federal Register 8202, 8220 (February 9, 1979), 52 Federal Register 24634-24669 (July 1, 1987), 62 Federal Register 38651-38760, 38855-38896 (July 18, 1997), 71 Federal Register 61144-61233 (October 17, 2006), 73 Federal Register 16436-16514 (March 27, 2008), 73 Federal Register 66964-67062 (November 12, 2008), 75 Federal Register 6474-6537 (February 9, 2010), 75 Federal Register 35520-35603 (June 22, 2010), 78 Federal Register 3086-3287 (January 15, 2013), and 80 Federal Register 65291-65468 (October 26, 2015). The department shall implement these rules in a time frame and schedule consistent with implementation schedules in federal laws and regulations.

This rule is intended to implement Iowa Code section 455B.133.

567-28.1

EPA Rulemakings

CFR: 40 C.F.R. 52.820(c) (43)
FRM: 50 FR 37176 (9/12/85)
PRM: 49 FR 45761 (11/20/84)
State Submission: 7/18/84
State Proposal: none
State Final: 7/1/83
APDB File: IA-19
Description: Recodification of the regulations from Chapter 3 of the Iowa Department of Environmental Quality into Department 900, Title II, Chapters 20-39 of the Iowa Department of Water, Air and Waste Management (IDWAWM).

CFR: 40 C.F.R. 52.820(c) (51) (i) (A)
FRM: 54 FR 33536 (8/15/89)
PRM: none
State Submission: 10/22/88
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 PM₁₀ standards and definitions. It also redesignated areas of Iowa unclassifiable with respect to particulate matter.

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: This rulemaking recodified Chapters 20-29. It was Water, Air and Waste Management (900) and is now Environmental Protection Commission (567).

CFR: 40 C.F.R. 52.820(c)
FRM: 78 FR 63887 (10/25/2013)
PRM: 78 FR 63937 (10/25/13)
State Submission: 3/7/2008, 1/11/2010, 3/1/2011
State Final: IAB 6/16/10 (ARC 8845B) (effective 10/24/10)
APDB File: IA-141 and IA 143; EPA-R07-OAR-2012-0410 (effective 12/24/13)
Description: This revision adopts by reference the NAAQS for 2008 Ozone, 2008 Lead, and 2010 Nitrogen Dioxide.

CFR: 40 C.F.R. 52.820(c)
FRM: 79 FR 27490 (5/14/2014)
PRM: 79 FR 27546 (5/14/2014)
State Submission: 12/12/2013
State Final: ARC 1013C, IAB 9/18/13, effective 10/23/13
APDB File: IA-165; EPA-R07-OAR-2014-0164 (effective 7/14/14)
Description: The revisions remove particulate matter (PM₁₀) as a surrogate for the annual standard of the PM_{2.5} NAAQS, and adopt by reference the 2010 SO₂ NAAQS.

CFR: 40 C.F.R. 52.820(c)
FRM: 83 FR 26599 (6/8/18)
PRM: 82 FR 43315 (9/15/17)
State Submission: 5/9/17
State Final: IAB 1/19/17; effective 3/22/17
APDB File: IA-177; e-docket No. EPA-R07-OAR-2017-0470
Description: This revision adopts by reference the 2013 PM 2.5 NAAQS.

CFR: 40 C.F.R. 52.820(c)
FRM: 89 FR 28640 (4/19/24)
PRM: 89 FR 12291 (2/16/24)
State Submission: 3/29/23
State Final: IAB 1/17/23; effective 3/15/23
APDB File: IA-191; e-docket No. EPA-R07-OAR-2024-0064
Description: This revision adopts by reference the 2015 Ozone NAAQS.

Difference Between the State and EPA-Approved Regulation:

None.