

Section 52.84, Compliance schedules. Delete. All compliance schedules listed here are outdated. Compliance schedules have been replaced by compliance orders, which are enforcement actions, and are not part of the SIP.

Section 52.95, Maintenance of national standards. Delete. These pre-1977 requirements are out of date and no longer applicable.

Section 52.96(b), Significant deterioration of air quality. Retain. The State of Alaska does not have jurisdiction over Indian reservations. Therefore, EPA must retain this provision in the Code of Federal Regulations in order to promulgate Federal procedures to prevent significant deterioration of air quality in Indian reservations as part of the Alaska SIP.

C. Additional Amendments to the Air Quality Control Plan, March 24, 1994

The March 24, 1994 ADEC submittal of revisions for inclusion into the Alaska SIP include additional amendments to 18 AAC 50, Air Quality Control Plan. In some instances the amendments further revise the amendments dated October 15, 1991, and in those cases, EPA is approving the version of the rules as it exists under the most recent revision. The amendments EPA is specifically approving at this time from the March 24, 1994 submittal concern state air quality classifications for PM-10 and new source review requirements. All other amendments to the SIP contained in the March 24, 1994 submittal will be addressed in subsequent actions. At this time, EPA is approving the following amendments to 18 AAC 50, Air Quality Control:

Article 1. Program Standards and Limitations

Section 021, State Air Quality Classifications, is revised by adding the Eagle River Community and Mendenhall Valley of Juneau as nonattainment areas for PM-10.

Article 2. Permit Requirements

Section 300 (a)(7) and (a)(8), Permit to Operate, are revised by adding provisions to require a permit for sources located in PM-10 nonattainment areas.

Section 300(d), Permit to Operate, is revised to clarify that emission offsets must be enforceable at the time of permit issuance and that they must actually occur by the time that increased emissions from the new or modified source will occur. In addition, this section requires a demonstration that

the benefits of construction, operation, or modification of the facility will significantly outweigh the environmental and social costs incurred due to its location in a nonattainment area.

Sections 300 (e) and (g), Permit to Operate, are revised by making a number of editorial changes for clarity.

Article 3. Permit Review Criteria

Section 400(a)(1)(A), Application Review and Issuance of Permit to Operate, is revised by making several editorial changes for clarity.

Section 400(c)(3)(B)(ii), Application Review and Issuance of Permit to Operate, is revised by adding significance levels for PM-10.

Section 400(c)(4), Application Review and Issuance of Permit to Operate, is revised to clarify that emission offsets must be enforceable at the time of permit issuance and that they must actually occur by the time that increased emissions from the new or modified source will occur. In addition, this section requires a demonstration that the benefits of construction, operation, or modification of the facility will significantly outweigh the environmental and social costs incurred due to its location in a nonattainment area.

Section 400(d)(4), Application Review and Issuance of Permit to Operate, is revised by making several editorial changes for clarity.

Article 5. Procedure and Administration

Section 620, State Air Quality Control Plan, is revised to reflect the date for new revisions to Volumes II and III of the Air Quality Control Plan.

The above amendments include updates to air quality area classifications and reflect date changes to include the most recent (March 24, 1994) SIP revisions submitted from ADEC to EPA. Also, included are revisions of the new source review provisions to meet the new requirements of Part D of the Clean Air Act for moderate carbon monoxide and particulate matter nonattainment areas as set forth in the General Preamble for the Implementation of Title I of the Clean Air Act.

III. Summary of EPA Action

In this action, EPA approves the following amendments to Alaska Administrative Code, 18 AAC 50, Air Quality Control Regulations, for inclusion into the Alaska SIP:

A. Revisions to Article 1: In section 050.020, paragraphs (a)(1) and (b), section 085, and section 100;

Revisions to Article 2: In section 300, paragraphs (a)(3), (a)(5)(A), (a)(6)(A), (a)(6)(C), (a)(6)(C)(iv), (a)(6)(C)(xvi), (a)(7), (a)(8), (a)(9), paragraph (d), paragraph (e), paragraph (g), and paragraph (h);

Revisions to Article 3: in section 400, paragraph (a), paragraph (a)(1), paragraph (b), paragraph (c)(1), paragraph (c)(3)(B)(ii), paragraph (c)(4);

Revisions to Article 4: Section 510, and in section 520, paragraph (a);

Revisions to Article 5: Sections 610 and 620;

Revisions to Article 6: in section 900, paragraphs (1), (7), (8), (39), (48), and additions of paragraphs (50), (51), (52), (53), (54), and (55).

B. Overall, the revised table of contents for Title 18, Environmental Conservation, Chapter 50, Air Quality Control, is as follows:

Article 1. Program Standards and Limitations

- 18 AAC 50.010. Applicability of Local Government Regulations (5/16/72)
- 18 AAC 50.020. Ambient Air Quality Standards (7/21/91)
- 18 AAC 50.021. State Air Quality Classifications (4/23/94)
- 18 AAC 50.030. Open Burning (10/30/83)
- 18 AAC 50.040. Incinerators (10/30/83)
- 18 AAC 50.050. Industrial Processes and Fuel Burning Equipment (5/11/91)
- 18 AAC 50.060. Pulp Mills (11/1/82)
- 18 AAC 50.070. Motor Vehicle Emissions (5/4/80)
- 18 AAC 50.085. Wood-Fired Heating Devices (7/21/91)
- 18 AAC 50.090. Ice Fog Limitations (5/16/72)
- 18 AAC 50.100. Marine Vessels (7/21/91)
- 18 AAC 50.110. Air Pollution prohibited (5/26/72)

Article 2. Permit Requirements

- 18 AAC 50.300. Permit to Operate (4/23/94)
- 18 AAC 50.310. Revocation or Suspension (5/4/80)

Article 3. Permit Review Criteria

- 18 AAC 50.400 (4/23/94)

Article 4. Regulation Compliance Criteria

- 18 AAC 50.500. Source Testing (6/2/88)
- 18 AAC 50.510. Ambient Analysis Methods (7/21/91)
- 18 AAC 50.520. Emission and Ambient Monitoring (7/21/91)