# SUBCHAPTER C—AIR PROGRAMS—(CONTINUED)

#### PART 52—APPROVAL AND PRO-MULGATION OF IMPLEMENTA-TION PLANS

### Subpart A—General Provisions

- Sec. 52.01 Definitions
- 52.02 Introduction.
- Classification of regions. 52.04
- Public availability of emission data. 52.05
- 52.06 Legal authority.
- 52.07 Control strategies.
- Rules and regulations. 52.08
- Compliance schedules.
- 52.10 Review of new sources and modifica-
- 52.11 Prevention of air pollution emergency episodes.
- 52.12 Source surveillance.
- 52.13 Air quality surveillance; resources; intergovernmental cooperation.
- 52.14 State ambient air quality standards.
- 52.15 Public availability of plans.
- Submission to Administrator.
- 52.17 Severability of provisions.
- 52.18 Abbreviations.
- 52.20 Attainment dates for national stand-
- 52.21 Prevention of significant deterioration of air quality.
- 52.23 Violation and enforcement.
- 52.24 Statutory restriction on new sources.
- 52.26 Visibility monitoring strategy.
- 52.27 Protection of visibility from sources in attainment areas.
- 52.28 Protection of visibility from sources in nonattainment areas.
- 52.29 Visibility long-term strategies.
- 52.30 Criteria for limiting application of sanctions under section 110(m) of the Clean Air Act on a statewide basis.
- 52.31 Selection of sequence of mandatory sanctions for findings made pursuant to section 179 of the Clean Air Act.
- 52.32 Sanctions following findings of SIP inadequacy
- 52.33 Compliance certifications.
- 52.34 Action on petitions submitted under section 126 relating to emissions of nitrogen oxides.

### Subpart B—Alabama

- 52.50 Identification of plan.
- 52.51 Classification of regions.
- 52.53 Approval status.
- 52.56 Review of new sources and modifications.
- 52.57 Control strategy: Sulfur oxides.
- 52.58 Control strategy: Lead.
- 52.60 Significant deterioration of air quality.

- 52.61 Visibility protection.
- 52.62 Control strategy: Sulfur oxides and particulate matter.
- 52.63 PM<sub>10</sub> State Implementation Plan development in group II areas.
- 52.64 [Reserved]
- 52.65 Control strategy: Nitrogen oxides.
- Control strategy: Ozone.
- 52.69 Original identification of plan section.

### Subpart C—Alaska

- 52.70 Identification of plan.
- 52.71 Classification of regions.
- 52.72 Approval status.
- Approval of plans. 52.73
- 52.74 [Reserved]
- 52.75 Contents of the approved state-submitted implementation plan.
- 52.76 1990 Base Year Emission Inventory.
- 52.77-52.81 [Reserved]
- 52.82 Extensions.
- 52.83-52.95 [Reserved]
- 52.96 Significant deterioration of air quality.

### Subpart D—Arizona

- 52.111 Toll free number assignment.
- 52.120 Identification of plan
- 52.121Classification of regions.
- 52 122 Negative declarations. Approval status. 52.123
- 52.124 Part D disapproval.
- 52.125 Control strategy and regulations: Sulfur oxides.
- 52.126 Control strategy and regulations: Particulate matter.
- 52.127 Commitment to promulgate and implement reasonably available control measures for the agricultural fields and aprons.
- 52.128 Rule for unpaved parking lots, unpaved roads and vacant lots.
- 52.129 Review of new sources and modifications.
- 52.130 Source surveillance.
- 52.131-52.132 [Reserved]
- 52.133 Rules and regulations.
- 52.134 Compliance schedules.
- 52 135 Resources.
- 52.136 Control strategy for ozone: Oxides of nitrogen.
- 52.137 [Reserved]
- 52 138 Conformity procedures.
- 52.139 [Reserved]
- Monitoring transportation trends. 52 140
- 52.141 [Reserved]
- 52.142 Federal Implementation Plan for Tri-Cities landfill, Salt River Pima-Maricopa Indian Community.
- 52.143 [Reserved] 52.144 Significant deterioration of air quality.

### Pt. 52

# 40 CFR Ch. I (7-1-04 Edition)

- 52.145 Visibility protection.
- 52.146 Particulate matter (PM-10) Group II SIP commitments
- 52.150 Yavapai-Apache Reservation.

### Subpart E—Arkansas

- 52.170 Identification of plan.
- 52.171 Classification of regions.
- 52.172 Approval status.
- 52.173-52.180 [Reserved]
- 52.181 Significant deterioration of air quality.
- 52.183 Small business assistance program. 52.200 Original identification of plan sec-
- tion.

#### Subpart F—California

- 52.219 Identification of plan-conditional approval.
- 52.220 Identification of plan.
- 52.221 Classifications of regions.
- 52.222 Negative declarations.
- 52.223 Approval status.
- 52.224 General requirements.
- 52.225 Legal authority.
- 52.226 Control strategy and regulations: Particulate matter, San Joaquin Valley and Mountain Counties Intrastate Re-
- gions. 52.227 Control strategy and regulations: Particulate matter, Metropolitan Los Angeles Intrastate Region.
- 52.228 Regulations: Particulate matter. Southeast Desert Intrastate Region.
- 52.229 Control strategy and regulations: Photochemical oxidants (hydrocarbons), Metropolitan Los Angeles Intrastate Region.
- 52.230 Control strategy and regulations: Nitrogen dioxide.
- 52.231 Regulations: Sulfur oxides.
- 52.232 Part D conditional approval.
- 52.233 Review of new sources and modifications.
- 52.234 Source surveillance.
- 52.235 Control strategy for ozone: Oxides of nitrogen.
- 52.236 Rules and regulations.
- 52.237 Part D disapproval.
- 52.238 Commitment to undertake making.
- 52.239 Alternate compliance plans.
- 52.240 Compliance schedules.
- 52.241 Interim approval of enhanced inspection and maintenance program. 52.242 Disapproved rules and regulations.
- 52.243 Interim approval of the Carbon Monoxide plan for the South Coast.
- 52.244 Motor vehicle emissions budgets.
- 52.245 [Reserved]
- 52.246 Control of dry cleaning solvent vapor losses.
- 52.247-52.251 [Reserved]
- 52.252 Control of degreasing operations.
- 52.253 Metal surface coating thinner and reducer.

- 52.254 Organic solvent usage.
- 52.255 Gasoline transfer vapor control.
- 52.256 Control of evaporative losses from the filling of vehicular tanks.
- 52.257-52.262 [Reserved]
- 52.263 Priority treatment for buses and carpools—Los Angeles Region.
- 52.264–52.268 [Reserved]
- 52.269 Control strategy and regulations: Photochemical oxidants (hydrocarbons) and carbon monoxide.
- 52.270 Significant deterioration of air quality.
- 52.271 Malfunction, startup, and shutdown regulations.
- 52.272 Research operations exemptions.
- 52.273 Open burning.
- 52.274 California air pollution emergency plan.
- 52.275 Particulate matter control.
- 52.276 Sulfur content of fuels.
- 52.277 Oxides of nitrogen, combustion gas concentration limitations.
- 52.278 Oxides of nitrogen control.
- 52.279 Food processing facilities.
- 52.280 Fuel burning equipment.
- 52.281 Visibility protection.

### Subpart G—Colorado

- 52.320 Identification of plan.
- 52.321 Classification of regions.
- 52.322 Extensions.
- Approval status. 52.323
- 52.324 Legal authority.
- 52.325 [Reserved]
- 52.326 Area-wide nitrogen oxides (NOx) exemptions.
- 52.327-52.328 [Reserved]
- 52.329 Rules and regulations.
- 52.330 Control strategy: Total suspended particulates.
- 52.331 Committal SIP for the Colorado Group II PM10 areas.
- 52.332 Control strategy: Particulate matter.
- 52.333-52.342 [Reserved]
- 52.343 Significant deterioration of air qual-
- ity. 52.344 Visibility protection.
- 52.345 Stack height regulations.
- 52.346Air quality monitoring requirements.
- 52.347 [Reserved]
- 52.348 Emission inventories.
- Control strategy: Carbon monoxide.
- 52 350
- Control strategy: Ozone.
  United States Postal Service substitute Clean Fuel Fleet Program.

### Subpart H—Connecticut

- [Reserved] 52.369
- Identification of plan. 52 370
- 52.371 Classification of regions.
- 52.372 Extensions.
- Approval status. 52 373
- 52.374 Attainment dates for national standards.

## **Environmental Protection Agency**

- 52.375 Certification of no sources. 52.376
- Control strategy: Carbon monoxide. 52.377 Control strategy: Ozone.
- 52.378-52.379 [Reserved]
- 52.380 Rules and regulations.
- 52.381 Requirements for State implementation plan revisions relating to new motor vehicles
- 52.382 Significant deterioration of air quality.
- 52.383 Stack height review.
- 52.384 Emission inventories.
- 52.385 EPA-approved Connecticut regulations.

### Subpart I—Delaware

- 52.420 Identification of plan.
- Classification of regions. 52.421
- 52.422 Approval status.
- 1990 Base Year Emission Inventory. 52.423
- Conditional approval. 52.424
- 52.425 [Reserved]
- 52.426 Control Strategy plans for attainment and rate-of-progress: ozone.
- 52.427-52.429 [Reserved]
- 52.430 Photochemical assessment toring stations (PAMS) program.
- 52.431 [Reserved]
- 52.432 Significant deterioration of air quality.
- 52.433 Requirements for State implementation plan revisions relating to new motor
- 52.460 Small business stationary source technical and environmental compliance assistance program.
- 52.465 Original identification of plan sec-

### Subpart J—District of Columbia

- 52.470 Identification of plan.
- Classification of regions. 52.471
- 52.472 Approval status.
- 52.473 Conditional approval.
- 52.474 1990 Base Year Emission Inventory.
- 52.475 Extensions.
- 52.476 Control strategy: ozone.
- 52.477 [Reserved]
- 52.478 Rules and Regulations.
- 52.479 Source surveillance.
- 52.480 Photochemical assessment toring stations (PAMS) program.
- 52.481-52.497 [Reserved]
- 52.498 Requirements for State implementation plan revisions relating to new motor vehicles.
- 52.499 Significant deterioration of air quality.
- 52.510 Small business assistance program. 52.515 Original identification of plan section.

# Subpart K—Florida

52.520 Identification of plan. 52.521 Classification of regions.

- 52.522 Approval status.
- 52.523 [Reserved]
- Compliance schedules. 52 524
- General requirements. 52.525
- 52.526 Legal authority.
- 52.527 Control strategy: General. 52.528 Control strategy: Sulfur oxides and particulate matter.

Pt. 52

- 52.529 [Reserved]
- 52.530 Significant deterioration of air quality.
- 52.532 Extensions.
- 52.533 Source surveillance.
- Visibility protection.
- 52.536 Original identification of plan section.

# Subpart L—Georgia

- 52.569 [Reserved]
- Identification of plan. 52.570
- 52.571 Classification of regions.
- 52.572 Approval status.
- 52.573 Control strategy: General.
- 52.574-52.575 [Reserved]
- Compliance schedules. 52.576
- 52.577 [Reserved]
- Control strategy: Sulfur oxides and 52.578 particulate matter.
- 52.579 Economic feasibility considerations.
- 52.580 [Reserved]
- Significant deterioration of air qual-52.581 ity.
- 52.582 Control strategy: Ozone.
- 52.583 Additional rules and regulations.
- Original Identification of plan section.

### Subpart M—Hawaii

- 52.620 Identification of plan.
- 52.621 Classification of regions.
- 52.622 [Reserved]
- 52.623 Approval status.
- 52.624 General requirements.
- 52.625 Legal authority.
- 52.626 Compliance schedules. 52.627–52.631 [Reserved]
- 52.632 Significant deterioration of air quality
- 52.633 Visibility protection.
- 52.634 Particulate matter (PM-10) Group III SIP.

### Subpart N—Idaho

- 52.670 Identification of plan.
- 52.671 Classification of regions.
- 52 672 Approval of plans. 52.673 Approval status.
- 52 674 [Reserved]
- 52.675 Control strategy: Sulfur oxides— Eastern Idaho Intrastate Air Quality Control Region.
- 52.676 [Reserved]
- 52.677-52.678 [Reserved]
- 52.679 Contents of Idaho State implementation plan.

# Pt. 52

# 40 CFR Ch. I (7-1-04 Edition)

52.680 [Reserved]	52.789-52.792 [Reserved]	
52.681 Permits to construct and tier II oper-	52.793 Significant deterioration of air qual-	
ating permits.	ity.	
52.682 [Reserved]	52.794 Source surveillance.	
52.683 Significant deterioration of air qual-	52.795 Control strategy: Sulfur dioxide.	
ity.	52.796 Industrial continuous emission moni-	
52.684–52.689 [Reserved]	toring.	
52.690 Visibility protection.	52.797 Control strategy: Lead.	
52.691 Extensions.	52.798 Small business stationary source	
	technical and environmental compliance	
Subpart O—Illinois	assistance program.	

52.691	Extensions.	52.798 Small business stationary source	
	Subpart O—Illinois	technical and environmental compliance assistance program.	
	[Reserved] Subpart Q—lowa		
52.720	Identification of plan.		
52.721	Classification of regions.	52.820 Identification of plan.	
52.722	Approval status.	52.821 Classification of regions.	
52.723	[Reserved]	52.822 Approval status.	
52.724	Control strategy: Sulfur dioxide.	52.823 PM <sub>10</sub> State Implementation Plan De-	
52.725	Control strategy: Particulates.	velopment in Group II Areas.	
52.726	Control strategy: Ozone.	52.824 Original identification of plan sec-	
52.727 [Reserved]		tion.	
52.728	Control strategy: Nitrogen dioxide.	52.825 Compliance schedules.	
[Reserved]		52.826-52.827 [Reserved]	
52.729	Control strategy: Carbon monoxide.	52.828 Enforcement.	
52.730	Compliance schedules.	52.829-52.832 [Reserved]	
52.731-52.735 [Reserved]		52.833 Significant deterioration of air qual-	
52.736	Review of new sources and modifica-	ity.	

Subpart O—Illinois	assistance program.	
52.719 [Reserved] 52.720 Identification of plan.	Subpart Q—lowa	
52.721 Classification of regions.	52.820 Identification of plan.	
52.722 Approval status.	52.821 Classification of regions.	
52.723 [Reserved]	52.822 Approval status.	
52.724 Control strategy: Sulfur dioxide.	52.823 PM  10 State Implementation Plan De-	
52.725 Control strategy: Particulates.	velopment in Group II Areas.	
52.726 Control strategy: Ozone.	52.824 Original identification of plan sec-	
52.727 [Reserved]	tion.	
52.728 Control strategy: Nitrogen dioxide.	52.825 Compliance schedules.	
[Reserved]	52.826-52.827 [Reserved]	
52.729 Control strategy: Carbon monoxide.	52.828 Enforcement.	
52.730 Compliance schedules.	52.829-52.832 [Reserved]	
52.731-52.735 [Reserved]	52.833 Significant deterioration of air qual-	
52.736 Review of new sources and modifica-	ity.	
tions.	52.834 Control strategy: Sulfur dioxide.	
52.737 Operating permits.	Subpart R—Kansas	
52.738 Significant deterioration of air qual-	Subpair k—karisas	
ity.	52.869 [Reserved]	
52.739 Permit fees.	52.870 Identification of plan.	
52.740 Interstate pollution.	52.871 Classification of regions.	
52.741 Control strategy: Ozone control	52.872 Operating permits.	
measures for Cook, DuPage, Kane, Lake,	52.873 Approval status.	
McHenry and Will Counties.	52.874 Legal authority.	
52.742 Incorporation by reference.	52.875 Original identification of plan sec-	
52.743 Continuous monitoring.	tion.	
52.744 Small business stationary source	52.876 Compliance schedules.	
technical and environmental compliance	52.877-52.880 [Reserved]	
assistance program.	52.881 PM <sub>10</sub> State implementation plan de-	
Culopaut D. Indiana	velopment in group II areas.	
Subpart P—Indiana	52.882-52.883 [Reserved]	
52.769 Identification of plan—conditional	52.884 Significant deterioration of air qual-	
approval.	ity.	
52.770 Identification of plan.	Subpart S—Kentucky	
52.771 Classification of regions.	Subpair 5—Kerilacky	
52.772 [Reserved]	52.919 Identification of plan-conditional ap-	
52.773 Approval status.	proval.	
52.774 [Reserved]	52.920 Identification of plan.	
52.775 Legal authority.	52.921 Classification of regions.	
52.776 Control strategy: Particulate matter.	52.922 [Reserved]	
52.777 Control strategy: Photochemical	52.923 Approval status.	
oxidants (hydrocarbons).	52.924 Legal authority.	
52 778 Compliance schedules	52 925 Coneral requirements	

	Subpart P—Indiana
52.769	Identification of plan-condi-
ap	proval.
52.770	Identification of plan.
52.771	Classification of regions.
52.772	[Reserved]
52.773	Approval status.
52.774	[Reserved]
52.775	Legal authority.
52.776	Control strategy: Particulate m
52.777	Control strategy: Photoche
ox	idants (hydrocarbons).
52.778	Compliance schedules.
52.779	[Reserved]
E9 700	Danian of many annual and man

- 52.780 Review of new sources and modifications. 52.781 Rules and regulations.
  52.782 Request for 18-month extension.
  52.783 [Reserved]
- 52.784 Transportation and land use controls.
  52.785 Control strategy: Carbon monoxide.
  52.786 Inspection and maintenance program.
  52.787 Gasoline transfer vapor control.
  52.788 Operating permits 52.788 Operating permits.
- 52.925 General requirements. 52.926 Attainment dates for national standards. 52.927 Compliance schedules. 52.928Control strategy: Sulphur oxides. 52.929 52.930 [Reserved]
- 52.930 Control strategy: Ozone. 52.931 Significant deterioration of air quality.
  52.932 Rules and regulations.
  52.933 Control strategy: Sulfur oxides and

### **Environmental Protection Agency**

52 934 VOC rule deficiency correction

52.935  $PM_{10}$  State implementation plan development in group II areas.

52.936 Visibility protection.

52.937 Review of new sources and modifications.

52.938 General conformity. 52.939 Original identification of plan section.

#### Subpart T—Louisiana

52.970 Identification of plan.

52.971 Classification of regions.

52.972-52.974 [Reserved]

52.975 Redesignations and maintenance plans; ozone.

52.976 Review of new sources and modification.

52.977-52.985 [Reserved]

52.986 Significant deterioration of air quality.

52.987 Control of hydrocarbon emissions.

52.988 [Reserved]

52.990 Stack height regulations

52.991 Small business assistance program. Area-wide nitrogen oxides exemp-52.992

tions. 52.993 Emissions inventories.

52.994 [Reserved]

Enhanced ambient air quality monitoring.

52.996 Disapprovals.

52.999 Original Identification of plan sec-

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### **Subpart A—General Provisions**

Source: 37 FR 10846, May 31, 1972, unless otherwise noted

### § 52.01 Definitions.

All terms used in this part but not defined herein shall have the meaning given them in the Clean Air Act and in parts 51 and 60 of this chapter.

- (a) The term stationary source means any building, structure, facility, or installation which emits or may emit an air pollutant for which a national standard is in effect.
- (b) The term *commenced* means that an owner or operator has undertaken a continuous program of construction or modification.
- (c) The term construction means fabrication, erection, or installation.
- (d) The phrases modification or modified source mean any physical change in, or change in the method of operation of, a stationary source which increases the emission rate of any pollut-

ant for which a national standard has been promulgated under part 50 of this chapter or which results in the emission of any such pollutant not previously emitted, except that:

- (1) Routine maintenance, repair, and replacement shall not be considered a physical change, and
- (2) The following shall not be considered a change in the method of operation:
- (i) An increase in the production rate, if such increase does not exceed the operating design capacity of the source;
- (ii) An increase in the hours of operation;
- (iii) Use of an alternative fuel or raw material, if prior to the effective date of a paragraph in this part which imposes conditions on or limits modifications, the source is designed to accommodate such alternative use.
- (e) The term startup means the setting in operation of a source for any purpose.
  - (f) [Reserved]
- (g) The term heat input means the total gross calorific value (where gross calorific value is measured by ASTM Method D2015-66, D240-64, or D1826-64) of all fuels burned.
- (h) The term total rated capacity means the sum of the rated capacities of all fuel-burning equipment connected to a common stack. The rated capacity shall be the maximum guaranteed by the equipment manufacturer or the maximum normally achieved during use, whichever is greater.

[37 FR 19807, Sept. 22, 1972, as amended at 38 FR 12698, May 14, 1973; 39 FR 42514, Dec. 5, 1974; 43 FR 26410, June 19, 1978]

### §52.02 Introduction.

- (a) This part sets forth the Administrator's approval and disapproval of State plans and the Administrator's promulgation of such plans or portions thereof. Approval of a plan or any portion thereof is based upon a determination by the Administrator that such plan or portion meets the requirements of section 110 of the Act and the provisions of part 51 of this chapter.
- (b) Any plan or portion thereof promulgated by the Administrator substitutes for a State plan or portion