HeinOnline

Citation: 37 Fed. Reg. 10842 1972 Provided by: US EPA Libraries



Content downloaded/printed from *HeinOnline*

Wed Jun 7 14:31:44 2017

- -- Your use of this HeinOnline PDF indicates your acceptance of HeinOnline's Terms and Conditions of the license agreement available at http://heinonline.org/HOL/License
- -- The search text of this PDF is generated from uncorrected OCR text.

Title 40—PROTECTION OF ENVIRONMENT

Chapter I—Environmental Protection Agency

SUBCHAPTER C-AIR PROGRAMS

PART 52—APPROVAL AND PROMUL-GATION OF IMPLEMENTATION PLANS

On April 30, 1971 (36 F.R. 8186), pursuant to section 109 of the Clean Air Act, as amended, the Administrator promulgated national ambient air quality standards for sulfur oxides, particulate matter, carbon monoxide, photochemical dioxide. Within 9 months thereafter, each State was required by section 110 of the Act to adopt and submit to the Administrator a plan which provides for the implementation, maintenance, and enforcement of national ambient air quality standards within each air quality control region in the State. An additional period of no longer than 18 months may be allowed for adoption and submittal of that portion of a plan relating to implementation of secondary ambient air quality standards. State plans must provide for attainment of national primary ambient air quality standards within 3 years after the date of the Administrator's approval of such plans, except that a 2-year extension of this deadline may be granted by the Administrator. State plans must provide for attainment of national secondary ambient air quality standards within a reasonable time. Within 4 months from the date on which State plans were required to be submitted, the Administrator must approve or disapprove such plans or portions thereof.

On August 14, 1971 (36 F.R. 15486), the Administrator promulgated regulations (40 CFR Part 51) (formerly 42 CFR Part 420, but transferred to Chapter I of Title 40 by publication in the FED-ERAL REGISTER, page 22369 et seq., November 25, 1971) setting forth requirements for preparation, adoption, and submittal of State implementation plans. These regulations were amended October 23, 1971 (36 F.R. 20513), and December 30, 1971 (36 F.R. 25233), to make certain additions and corrections. The Administrator's regulations (40 CFR Part 51) provided generally that State plans must set forth a control strategy for attainment and maintenance of the national standards; legally enforceable regulations and compliance schedules for implementation of the control strategy; a contingency plan for preventing the occurrence of air pollution levels which would cause significant harm to the health of persons; source surveillance construction or modification of sta-tionary sources will not interfere with attainment or maintenance of the national standards; provisions for air quality surveillance; a description of the resources needed to carry out the State plan; and

•

provisions for intergovernmental cooperation. Some of the requirements vary by air quality control region in accordance with a classification scheme set forth in 40 CFR 51.3. Each State plan must also show that the State has the legal authority necessary to carry out the plan, as specified by 40 CFR 51.11. States were required to conduct one or more public hearings prior to adoption of their implementation plans.

All 50 States, plus the District of Columbia, Puerto Rico, Virgin Islands, Guam, and American Samoa have submitted implementation plans. The Administrator's approvals and disapprovals are set forth below. A more detailed description of disapproved portions, together with an explanation of the basis of disapproval, will be provided to the States; copies of these Evaluation Reports will be available for public inspection at the Environmental Protection Agency, 401 M Street SW., Washington, D.C., and in the Agency's Regional Offices.

Where the Administrator disapproves a State plan or portion thereof, or where a State fails to submit an implementation plan or portion thereof, the Administrator is required, under section 110(c) of the Act, to propose and subsequently promulgate regulations setting forth a substitute implementation plan or portion thereof. Where regulatory portions of a State plan, including control strategies and related rules and regulations, are disapproved or were not submitted, regulations setting forth substitute portions will be proposed and promulgated. When disapproved portions are of a nonregulatory nature, e.g., air quality surveillance, resources, intergovernmental cooperation, and therefore are not susceptible to correction through promulgation of regulations by the Administrator, detailed comments will be included in the evaluation report; in such cases, the Environmental Protection Agency will work with the States to correct the deficiencies.

To the extent possible, the Administrator's evaluation of State plans reflects the latest information submitted by the States. In the interest of giving States every opportunity to bring their imple-mentation plans into full compliance with the Act and 40 CFR Part 51, the Environmental Protection Agency has notified States that modifications submitted after the statutory deadline for submittal of State plans would be accepted and considered: Provided, That such modifications were made and submitted in accordance with the requirements of 40 CFR Part 51. Accordingly, many States have been, and still are, making and submitting modifications of their implementation plans. Where such modifications affect the Administrator's approval or disapproval of a State plan or portion thereof, but are not reflected herein, appropriate changes to this part will be published as soon as the Administrator's evaluation of such modifications is completed.

The Act directs the Administrator to require a State to revise its implementation plan whenever he finds that it is substantially inadequate for attainment and maintenance of a national standard. In accordance with the statutory mandate, the Environmental Protection Agency will make a continuing evaluation of the State plans and will, as necessary, call upon the States to make revisions.

EVALUATION OF LEGAL AUTHORITY

States were required to have the legal authority specified in the Administrator's regulations. With one exception, States were required to have the specified legal authority available to them at the time they submitted their implementation plans. The one exception is authority to carry out land-use and transportation control measures; where a State's control strategy includes such measures, the State plan must set forth a timetable for obtaining the necessary legal authority. Where it was determined that a State's air pollution control statute does not explicitly provide all of the required legal authority, the State's attorney general was consulted for an opinion as to whether the necessary authority is conferred by a general grant of powers in the air pollution control statute or provided in other statutes. Where a State plan indicated that one or more local agencies will be responsible for carrying out any portion of the implementation plan, a similar assessment was made of the legal authority available to such local agencies. A complete record of the Environmental Protection Agency's assessment of legal authority is maintained in the Office of the Associate General Counsel, Air Quality and Radiation Division, Rockville, Md, 20852.

DELEGATION OF LEGAL AUTHORITY

The legal authority which each State was required to have carry out its implementation plan is specified by 40 CFR 51.11. Subparagraphs (5) and (6) of § 51.11(a) require each State to have the authority to obtain information to determine compliance with applicable laws and regulations; require recordkeeping; make inspections; conduct tests; require sources to install and maintain monitoring equipment; require periodic reporting; and release emission data to the public. The Administrator has such authority under section 114 of the Act and can delegate it to States. Where a State lacks the authority required by 40 CFR 51.11(a) (5) or (6), that portion of its implementation plan is disapproved herein; however, if the State has re-quested delegation of the Administrator's authority, and if the State's source surveillance procedures are approvable, the needed authority is delegated herein. Where a State lacks the authority required by 40 CFR 51.11(a) (5) or (6) but has not requested delegation of authority, the Administrator cannot ap-prove source surveillance procedures even though the procedures may be technically adequate. The State can correct this deficiency by requesting a delegation of authority; such requests may be made at any time and should be addressed to the appropriate Regional Administrator.

ATTAINMENT OF PRIMARY STANDARDS

The Act requires attainment of primary standards as expeditiously as practicable, but not later than 3 years from the date of the Administrator's approval of a State plan except where an extension is granted by the Administrator: it requires attainment of secondary standards within a reasonable time. Except where extensions have been requested, State plans generally provide for attainment of the primary standards in 3 years. Whether more expeditious attainment of the primary standards is practicable is a question that will be subject to continuing examination in connection with the Administrator's review of the compliance schedules and progress reports to be submitted by the States and as part of the Administrator's continuing surveillance of State activities. It is already clear, / however, that the aggregate emission control requirements of the 55 State plans will create such a great demand for clean fuels, emission control equipment. and other items that attainment of the primary standards in many urban areas in significantly less time than 3 years generally will not be feasible.

ATTAINMENT DATES

Each State plan must specify the projected dates of attainment of primary and secondary standards. Where a State plan sets forth a control strategy and regulations adequate for attainment of the national standards within the time periods prescribed by the Act but fails to specify an attainment date, the Administrator will promulgate attainment dates meeting the requirements of the Act.

MAINTENANCE OF STANDARDS

Where existing air pollution levels exceed the national standards, State plans were expected to provide for the degree of emission reduction necessary for attainment and maintenance of the national standards, including the degree of emission reduction necessary to offset the probable impact of projected growth of population, industrial activity, motor vehicle traffic, or other factors. There is a great deal of uncertainty involved in projecting growth and predicting its impact on air quality. Growth projections extending more than 2 or 3 years into the future are necessarily generalized and inevitably are based on a variety of assumptions, many of them which are, at best, tenuous. Even where growth policies have been adopted by State or local governments, they normally provide only general guidelines. Techniques for translating generalized projections of population and industrial growth into predictions of future air quality do not exist. Accordingly, States were limited in the extent to which they could develop control strategies adequate not only for attainment, but also for maintenance, of the national standards. Since the Environmental Protection Agency's capability of planning for continued maintenance of the national standards is subject to the same limitations, and since State and local governments clearly should not lightly be deprived of the opportunity to plan and control growth in a manner best

suited to the needs and preferences of individual communities and their inhabitants, with due consideration of environmental impacts, the Administrator, at this time, is not proposing substitute control strategies based on considerations related solely to maintenance of national standards. States are required, however. to prevent construction, modification, or operation of any stationary source at any location where its emissions will prevent the attainment or maintenance of a national standard; the Administrator will promulgate appropriate regulations wherever State plans are judged inadequate in this regard. Thus, all State plans will include this mechanism for minimizing the effects of growth on air quality. New source performance standards promulgated by the Administrator under section 111 of the Act will also serve to minimize the impact of growth. Furthermore, the Act authorizes the Administrator to require revision of a State plan whenever he finds that it is substantially inadequate to attain or maintain a national standard. It is the Administrator's intention to make a continuing examination of the adequacy of State plans, and, where necessary, to call for revisions. States should be aware that failure to provide for maintenance of the national standards could necessitate restraints on population and industrial growth and/or further restrictions on emissions from existing sources of air pollution.

EVALUATION OF CONTROL STRATEGIES

A "control strategy" is a combination of measures designed to achieve the aggregate reduction of emissions necessary for the purposes of attainment and maintenance of a national standard. The Administrator's regulations (40 CFR 51.13 and 51.14) set forth procedures, i.e., proportional or diffusion modeling, to be employed by the States in demonstrating that their control strategies will be adequate for these purposes. Evaluation of the control strategies generally included assessment of the accuracy of the data relied upon by a State in demonstrating the adequacy of control strategies, the validity of any assumptions made by the State, and the accuracy of the calculations employed in the modeling exercises. In addition, a determination was made as to whether the control strategy would be sufficiently comprehensive.

SULFUR OXIDES AND PARTICULATE MATTER

The national standards for sulfur oxides and particulate matter include both short-term standards, e.g., maximum 24-hour concentrations not to be exceeded more than once per year, and long-term standards, i.e., annual aver-age concentrations. State plans were required to set forth control strategies adequate for attainment and maintenance of both the short-term and long-term standards, with the exception of the 24hour secondary standard for sulfur oxides and the annual average secondary standard for particulate matter, both of which are guidelines. Where State plans did not explicitly demonstrate that a

control strategy is adequate for attainment and maintenance of short-term, as well as long-term standards, the Administrator has made judgments based on available data regard peak-to-mean ratios; point-source control measures, for example, are likely to reduce the frequency and intensity of peak concentrations, thus altering peak-to-mean ratios and increasing the likelihood that a control strategy adequate for attainment of an annual average standard will also be adequate for attainment of short-term standards.

FUEL AVAILABILITY

The State implementation plans to control SO_x generally have been responsive to the mandates of the Clean Air Act. The plans provide for meeting by 1975 primary air quality standards which are designed to protect the public health. In most cases, the States determined 1975 to be the "reasonable time" allowed by the Act to meet the secondary air quality standards for SOx which are designed to protect the public welfare. Fuel combustion regulations were designed to achieve both the primary and secondary standards by the 1975 date. In most States these emission regulations were made to apply statewide, without regard to the differing air quality in regions within the State.

It is clear that achieving these rigorous State standards in the time prescribed would significantly enhance air quality in many areas of the Nation, as contemplated by the Clean Air Act. However, in addition to reviewing the effectiveness of each State implementation plan, this Agency and the Federal Government have an obligation to assess the impact of the various plans in the aggregate. From this standpoint, there is strong evidence that the complete implementation of the plans as submitted may not be attainable in the time prescribed.

Because of physical limitations on our ability to clean the emissions of high sulfur fuels on a large scale in the time permitted by the statute, achievement of the particulars of the State plans would require the availability of large additional supplies of "clean" fuels-natural gas and low sulfur coal and oil. Since fuel desulfurization facilities are unlikely to be built on the scale which would be required to fully implement all State plans by 1975, it appears that all State plans can be completely implemented by 1975 only with a major short term shift to naturally clean fuels. Unfortunately, these naturally clean fuels are not likely to be available in quantities necessary to meet the projected demand.

Unfortunately, our long-overdue con-cern for air quality comes at a time when the abundance of cleaner energy fuels in the United States is rapidly disappearing and energy experts are becoming worried. about our ability to meet our energy fuel needs even independent of environmental considerations. Given the limits on the supply of naturally clean fuels in the short run, the well publicized shortage of natural gas in this country, and the physically disruptive task of substituting

the use of huge amounts of clean fuels by energy producers and users at a time when traditional fuels such as natural gas are in short supply, it is apparent that the Nation faces a difficult task.

It is also apparent that the cost of this effort, translated into costs of fuel and electric energy to our economy and to individual energy consumers, will be substantial and cannot be wholly ignored. On the other hand, appropriate environmental costs must be recognized in the price of energy if we are to allocate our total resources properly.

There are alternative strategies which should permit achievement of the goals of the Clean Air Act within the legislative deadlines, but the approach must be twofold. First, implementation of the standards must take into account the limits on total availability of clean fuels. Second, government must also address the problem of creating economic and other incentives which ensure that natural or desulfurized clean fuels go to users in areas of greatest environmental need.

The Pure Air Act of 1972 (the sulfur emission tax), which is currently before Congress, is important to both aspects of this approach. The tax would permit clean fuels to reach users in areas of environmental need by providing a strong economic incentive for those users to bid for the clean fuels. The tax would also increase the availability of clean fuels by providing an economic stimulus both to develop new clean fuel resources, and to perfect technology for cleaning fuels before combustion, and for purifying exhaust gases.

Preliminary analysis by EPA indicates the real possibility that, under current conditions in the domestic and world fuel markets including the absence of the sulfur tax, all aspects of the State Plans in the aggregate cannot be achieved by 1975 despite the best efforts of both government and the private sector. Pending further study, EPA is approving or promulgating regulations for meeting both the primary and secondary SO_x standards. The States should proceed to develop compliance schedules on the assumption that both standards can be met. In the meantime EPA will be completing its studies of the aggregate situation and will suggest necessary changes to the States, and likewise modify federally promulgated SO_x regulations for achievement of the secondary standard where appropriate. Highest priority must be given to achieving the primary standards (health related) by the statutory deadline.

At this time, the States most likely to be affected by this shortage of clean fuels include Illinois, Indiana, Kentucky, Wisconsin, Michigan, Ohio, Tennessee, Alabama, Pennsylvania, West Virginia, Georgia, and New York, but others will also need to consider the availability of fuels in developing compliance schedules.

For its part in addition to completing this work, EPA intends to be vigorous in urging other Federal agencies and the Congress to adopt energy policies which will stimulate the availability of needed clean fuels and insure their availability to areas of greatest need, consistent with

environment, national security, consumer and other considerations.

NITROGEN DIOXIDE

Where attainment of the national standard for nitrogen dioxide would require additional emission reductions beyond those expected to result from Federal motor vechicle emission standards, the Admistrator's regulations (40 CFR 51.14) required States to provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available technology for the control of stationary source emissions of nitrogen oxides, as defined by 40 CFR Part 51, Appendix Hydrocarbon emission reductions В. arising from the Federal motor vehicle standards or from transportation control measures undertaken to implement the national standards for photochemical oxidants will tend to reduce ambient air concentrations of nitrogen dioxide. In accordance with 40 CFR 51.14, this combination of stationary and mobile source control measures is considered an adequate control strategy for implementation of the national standards for nitrogen dioxide. Studies aimed at providing an improved basis for developing and evaluating nitrogen oxides control strategies are underway. Based on the results of these studies, the Administrator will determine whether revision of the State plans for implementation of the national standards for nitrogen dioxide will be necessary; such revisions may necessitate, among other things, the development and application of nitrogen oxides emission control techniques going beyond those which are now available. Pending such action, States' re-quests for 2-year extensions of the deadline for attainment of this national standard have not been evaluated.

HYDROCARBONS

The national standard for hydrocarbons (40 CFR 50.10) is a guide to the formulation of control strategies for attainment and maintenance of the national standard for photochemical oxidants. Accordingly, State plans were not required to provide for attainment and maintenance of the national standard for hydrocarbons, per se.

TRANSPORTATION CONTROL MEASURES

The Act and the Administrator's regulations (40 CFR Part 51) require States to take steps to reduce emissions from transportation sources wherever such steps are necessary for attainment and maintenance of national ambient air quality standards. In August 1971, when the Administrator's regulations were promulgated, it was recognized that States have had practically no experience with transportation control measures as a means of dealing with air quality problems and that available data were not sufficient to permit States to develop meaningful transportation control schemes and predict their impact on air quality. The Environmental Protection Agency had already begun an assessment of the extent to which various transportation control measures, includ-

ing motor vehicle inspection and installation of emission control devices on inuse automobiles, could be expected to produce improvements in air quality, but it was apparent that the results would not be available within the time allowed for development of State plans, Accordingly, the States were advised that adoption of transportation control schemes could be deferred beyond the statutory deadline for submittal of implementation plans but that State plans would have to define the degree of emission reduction to be achieved through transportation control measures and identify the measures being considered. States were further advised that they would have to submit, no later than February 15, 1973, together with their first semiannual progress reports, definitive transportation control plans, including identification of the specifific measures to be implemented, demonstration of the adequacy of these measures for attainment and maintenance of the national standards, and a detailed timetable for obtaining any necessary legal authority and taking all other steps necessary to implement the various measures. The Environmental Protection Agency, in cooperation with the Department of Transportation, will provide assistance to the States in the development of their transportation control plans.

COMPLIANCE SCHEDULES

State plans were required to specify the dates by which all sources must be in compliance with applicable regulations, except that, where a State plan provides for negotiating compliance schedules for individual sources, such schedules are required to be submitted to the Administrator no later than the time of submittal of the State's first semiannual progress report. States generally have either prescribed a terminal date for compliance by all sources, with individual source schedules, including schedules of incremental steps toward compliance, to be negotiated, or have made regulations effective almost immediately, with compliance schedules to be negotiated and effectuated through a variance procedure. Either approach is considered acceptable: Provided, first, That compliance with all regulations related to attainment of national ambient air quality standards will be achieved by the attainment date specified in the State plan or prescribed by the Administrator, and second, that provision is made for negotiating compliance schedules, including incremental steps in cases where the terminal date is more than 18 months away.

EMERGENCY EPISODES

State plans were required to set forth episode criteria, i.e., pollutant concentrations at which specified emission control actions will be initiated in order to prevent significant harm to the health of persons. Episode criteria were required to be adequate to protect against occurrence of the significant harm levels prescribed by the Administrator (40 CFR 51.16). Emission control action plans were required to provide for abate-

ment action dealing with area sources, e.g., open burning, commercial and residential incinerators, and motor vehicles, and to provide for development of individual standby abatement plans for all stationary sources emitting 100 tons per year or more. Where episode criteria and/or emission control action plans applicable to area sources and motor vehicles were not submitted or were disapproved, the Administrator is not prescribing substitute provisions, but, rather, in carrying out his responsibilities under section 303 of the Act, will be guided by the suggested episode criteria and emission control action plans set forth in the Administrator's regulations (40 CFR Part 51, Appendix L). Where episode criteria and/or emission control action plans are approved, the Administrator will make use of them in the event that it is necessary to initiate action under section 303. In either case, the Administrator, in acting under section 303, may also take into consideration other relevant information and advice, including medical-scientific opinions on endangerment to the health of persons. Where a State plan fails to provide for public announcements of episode stages or fails to provide for development of standby abatement plans for stationary sources emitting 100 tons per year or more, the Administrator will promulgate regulations to correct such deficiencies.

AIR QUALITY SURVEILLANCE

Where a State's provisions for air quality surveillance do not meet the requirements of the Administrator's regulations (40 CFR 51.17), the deficiencies will be identified in the evaluation report, and the Environmental Protection Agency will work with the State in correcting the deficiencies. Insofar as air quality monitoring methods are concerned, the only methods currently approved are the reference methods prescribed by the Administrator (40 CFR Part 50) simultaneously with a promulgation of the national standards. With respect to carbon monoxide, photochemical oxidants, and hydrocarbons, the Administrator prescribed an analytical principle; any method employing exactly the same analytical principle is considered a reference method, provided that it meets the performance specifications set forth in the Administrator's regulations (40 CFR 51.17). For all pollutants, methods other than the reference methods prescribed by the Administrator may be approved if they are shown to be equivalent to the reference methods. Equivalency testing guidelines are being developed by the Environmental Protection Agency.

NEW SOURCES AND MODIFICATIONS

State plans were required to provide for review of new sources and modifications of existing sources and for preventing construction or modification if it would result in violations of applicable portions of a control strategy or interfere with attainment or maintenance of national standards.

RESOURCES

States were required by section 110 of the Act to provide assurances that they will have adequate resources, i.e., personnel and funding, to carry out their implementation plans. The Administrator's judgment as to the probable adequacy of projected resources is based on a number of considerations, includ-ing estimates of manpower needs in relation to factors affecting the nature and magnitude of air pollution problems and previous evaluations of the performance of State and local air pollution control agencies. Where it is the Administrator's judgment that a State's projected resources may be inadequate, the Environmental Protection Agency will work with the State in correcting this deficiency. The Administrator's judgment on the adequacy of resources should not be construed as a commitment to provide financial support; such support is subject to the limitations of funds appropriated under the Clean Air Act.

TWO-YEAR EXTENSIONS

The Act provides for 2-year, or shorter, extensions of the statutory deadline for attainment of national primary amblent air quality standards where needed technology or other alternatives are not available or will not be available soon enough to permit attainment of the primary standards within the 3-year period prescribed by the Act. For the most part, States' requests for such extensions were related to identified needs for application of transportation control measures. The Administrator has determined that the leadtime necessary for development, adoption, and implementation of transportation control measures generally precludes their application on any significant scale within the next 3 years, i.e., they will not be available soon enough to permit attainment of the primary standards within the time period prescribed by the Act. This determination was reflected in 40 CFR 51, in which emission control measures applicable to mobile sources, with minor exceptions, were not included among the various emission control measures judged to be attainable with reasonably available technology. Accordingly, it is the Administrator's judgment that 2-year extensions are justified in cases where transportation control measures will be necessary. It should be emphasized, however, that timetables for attainment of primary standards will be subject to continuing examination, and, where the Administrator finds that more expeditious attainment is practicable, States will be required to revise their timetables.

Where States have submitted implementation plans that do not provide for attainment of the primary standards within the 3-year period prescribed by the Act and have not requested an extension, the Administrator has evaluated such State plans to determine whether an extension is justified under the provisions of the Act. The Administrator's determinations in such cases are reflected below; these determinations will

also be subject to continuing examination, and where necessary, revision.

EIGHTEEN-MONTH EXTENSIONS

Under the Act, the Administrator may, wherever he determines necessary, extend for a period of not more than 18 months the deadline for submittal of a State plan or portion thereof which would implement a national secondary standard. 40 CFR 51.31 provides that such extensions may be granted where attain-ment of a secondary standard will require emission reductions exceeding those which can be achieved through the application of reasonably available control technology, as defined in 40 CFR Part 51, Appendix B. Where a State plan fails to provide for attainment of a secondary standard, and where attainment would require emission reductions exceeding those which can be achieved through the application of reasonably available control technology, the Administrator is providing for an 18-month extension regardless of whether the State has requested one. Such extensions will be applicable to adoption of an adequate plan for implementation of the secondary standard by the State or promulgation of an adequate implementation plan by the Administrator.

EMISSION DATA AVAILABILITY

The Act requires assurance that States will provide for public availability of emission data. Where a State lacks legal authority to obtain and/or release emission data or where the State plan is deficient with respect to source-reporting requirements or procedures for public access to emission data, the Administrator is disapproving the pertinent provisions of the State plan. The Administrator will promulgate regulations to remedy such deficiencies. Under section 114 of the Clean Air Act, States may request delegation of the Administrator's authority to obtain and release information.

Source Monitoring

States must have legal authority to require stationary source owners or operators to install, maintain, and use emission monitoring devices. The Environmental Protection Agency is making an analysis of the performance of currently available emission (in-stack) monitoring devices. Accordingly, States were not required by 40 CFR Part 51 to impose specific source-by-source requirements for in-stack monitoring at this time.

OPTIONAL CONTROL

Several State plans include regulations under which a source owner or operator could be exempt from compliance with an applicable emission limitation if he can show that emissions from the source will not interfere with attainment or maintenance of the national standards. The Administrator neither approves nor disapproves such optional control features. States are advised, however, that action taken to allow any such exemptions will constitute revision of a State plan and therefore will be subject at that time to the Administrator's approval.

REVISIONS

In accordance with the Act and the Administrator's regulations (40 CFR 51.6), all State plans are subject to revision, as necessary, to take account of revisions of the national standards, availability of improved or more expeditious methods of attaining the national standards, or a finding by the Administrator that a State plan is substantially inadequate to attain or maintain a national standard. Accordingly, whether a State has acknowledged that its implementation plan is subject to revision is considered immaterial.

ENFORCEMENT

Upon approval by the Administrator, a State plan is enforceable by the Administrator under the Clean Air Act. All approved provisions relating to attainment and maintenance of national standards, including approved rules and regulations, are subject to such enforcement action. Where a State plan includes regulations designed to attain and maintain air quality better than that required by the national standards, such regulations are subject to enforcement action under the Clean Air Act unless they are separate from those necessary for attainment and maintenance of the national standards.

PROGRESS REPORTS

States are required to submit semiannual reports on their progress in carrying out approved implementation plans or portions thereof. For implementation plans approved herein, the first progress reports will be due February 15, 1973. A format for use in preparing and submitting such reports is being prepared and will be made available to the States.

PREVIOUS APPROVALS

The State implementation plans approved herein supplement the portions previously approved by the Administrator, notice of which was published February 3, 1972 (37 F.R. 2581), at Part 52 of Title 40 of the Code of Federal Regulations. Portions of State plans which have previously been approved remain in effect and unaffected by the approvals published today.

SCOPE OF APPROVALS

In general, all portions of State plans which are related to attainment and and maintenance of national standards are approved unless specifically disapproved herein.

JUDICIAL REVIEW

The Administrator's approval or promulgation of implementation plans, or portions thereof, is subject to judicial review under section 307(b)(1) of the Clean Air Act. For purposes of section 307(b)(1), the 30-day period within which a petition for review may be filed will be considered to run from the date of publication in the FEDERAL REGISTER of a notice of approval or promulgation of a plan or portion thereof.

Note

Subpart A of the regulations includes general statements regarding the type of provisions which will be promulgated by the Agency as necessary in various subparts. These statements are expressed in the present tense in order to avoid revisions of verb tenses at the time of promulgation.

EFFECTIVE DATE

These regulations are effective on the date of their publication in the FEDERAL REGISTER (5-31-72). The Agency finds that good cause exists for not publishing these regulations as a notice of proposed rule making and for making them effective immediately upon publication, for the following reasons:

1. The implementation plans were prepared, adopted, and submitted by the States, and reviewed and evaluated by the Administrator pursuant to 40 CFR Part 51, which, prior to promulgation, had been published as a notice of proposed rule-making for comment by interested persons, and

2. The approved implementation plan provisions were adopted in accordance with procedural requirements of State and Federal law, which provided for adequate public participation through notice, public hearings, and time for comment, and consequently further public participation is unnecessary.

(42 U.S.C. 1857c-5)

Dated: May 26, 1972.

WILLIAM D. RUCKELSHAUS, Administrator.

Nore: Incorporation by reference provisions approved by the Director of the Federal Register on May 18, 1972.

Part 52 of Chapter I of Title 40 of the Code of Federal Regulations is amended by redesignating existing § 52.1 as new Subpart EEE, § 52.2850 and by adding new Subparts A-DDD as follows:

Subpart A—General Provisions

§ 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 Part 51 of this chapter.

§ 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 Fart 51 of this chapter.

(b) Any plan or portion thereof promulgated by the Administrator substitutes for a State plan or portion thereof disapproved by the Administrator or not submitted by a State, or supplements a State plan or portion thereof. The promulgated provisions, together with any portions of a State plan approved by the Administrator, constitute the applicable plan for purposes of the Act.

(c) Where nonregulatory provisions of a plan are disapproved, the disapproval

is noted in this part and a detailed evaluation is provided to the State, but no substitute provisions are promulgated by the Administrator.

(d) All approved regulatory provisions of each plan are incorporated by reference in this part. Regulatory provisions of a plan approved or promulgated by the Administrator are enforceable by the Administrator and the State, and by local agencies in accordance with their assigned responsibilities under the plan.

(e) Each State's plan is dealt with in a separate subpart, which includes an introductory section identifying the plan by name and the date of its submittal, a section classifying regions, and a section setting forth dates for attainment of the national standards. Additional sections are included as necessary to specifically identify disapproved provisions, to set forth reasons for disapproval, and to set forth provisions of the plan promulgated by the Administrator.

(f) Revisions to applicable plans will be included in this part when approved or promulgated by the Administrator.

§ 52.03 Extensions.

Each subpart includes the Administrator's determination with respect to any request under section 110(b) of the Act for an extension of the deadline for submitting that portion of a plan which implements a secondary standard or any request under section 110(c) of the Act for an extension of the 3-year deadline for attainment of a primary standard.

§ 52.04 Classification of regions.

Each subpart sets forth the priority classification, by pollutant, for each region in the State. Each plan for each region was evaluated according to the requirements of Part 51 of this chapter applicable to regions of that priority.

§ 52.05 Public availability of emission data.

Each subpart sets forth the Administrator's disapproval of plan procedures for making emission data available to the public after correlation with applicable emission limitations, and includes the promulgation of requirements that sources report emission data to the Administrator for correlation and public disclosure.

§ 52.06 Legal authority.

(a) The Administrator's determination of the absence or inadequacy of legal authority required to be included in the plan is set forth in each subpart. This includes the legal authority of local agencies and State governmental agencies other than an air pollution control agency if such other agencies are assigned responsibility for carrying out a plan or portion thereof.

(b) No legal authority as such is promulgated by the Administrator. Where required regulatory provisions aro not included in the plan by the Stato because of inadequate legal authority, substitute provisions are promulgated by the Administrator.

(c) Where a State plan did not clearly set forth a timetable for obtaining legal authority to establish transportation and land-use controls necessary to attain or

maintain the national standards, the subpart sets forth a timetable for the acquisition of such authority and the adoption of the necessary control measures. The State's failure to comply with the timetable set forth in the subpart will be grounds for promulgation of the required measures by the Administrator.

§ 52.07 Control strategies.

(a) Each subpart specifies in what respects the control strategies are approved or disapproved, and also specifies the date by which an approved or promulgated control strategy will result in the attainment of the pertinent national standards.

(b) A control strategy may be disapproved as inadequate because it is not sufficiently comprehensive, although all regulations provided to carry out the strategy may themselves be approved. In this case, regulations for carrying out necessary additional measures are promulgated in the subpart.

(c) Where a control strategy is adequate to attain and maintain a national standard but one or more of the regulations to carry it out is not adopted or not enforceable by the State, the control strategy is approved and the necessary regulations are promulgated by the Administrator.

(d) Where a control strategy is adequate to attain and maintain air quality better than that provided for by a national standard but one or more of the regulations to carry it out is not adopted or not enforceable by the State, the control strategy is approved and substitute regulations necessary to attain and maintain the national standard are promulgated.

§ 52.08 Rules and regulations.

Each subpart identifies the regulations. including emission limitations, which are disapproved by the Administrator, and includes the regulations which the Administrator promulgates.

§ 52.09 Compliance schedules.

(a) In each subpart, compliance schedules disapproved by the Administrator are identified, and compliance schedules promulgated by the Administrator are set forth.

(b) Individual source compliance schedules submitted with certain plans have not yet been evaluated, and are not approved or disapproved.

§ 52.10 Review of new sources and modifications.

In any plan where the review procedure for new sources and source modifications does not meet the requirements of § 51.18 of this chapter, provisions are promulgated which enable the Administrator to obtain the necessary information and to prevent construction or modification.

§ 52.11 Prevention of air pollution emergency episodes.

(a) Each subpart identifies portions of the air pollution emergency episode contingency plan which are disapproved, and sets forth the Administrator's promulgation of substitute provisions.

(b) No provisions are promulgated to replace any disapproved air quality monitoring or communications portions of a contingency plan, but detailed critiques of such portions are provided to the State.

§ 52.12 Source surveillance.

(a) Each subpart identifies the plan provisions for source surveillance which are disapproved, and sets forth the Administrator's promulgation of necessary provisions for requiring sources to maintain records, make reports, and submit information.

(b) No provisions are promulgated for any disapproved State or local agency procedures for testing, inspection, investigation, or detection, but detailed critiques of such portions are provided to the State.

(c) For purposes of Federal enforcement, emissions from sources subject to provisions of a plan which did not specify a test procedure or subject to provisions promulgated by the Administrator will be tested by means of the procedures and methods prescribed in the appendix to Part 60 of this title, and All such copies shall be kept current.

emissions from sources subject to approved provisions of a plan wherein a test procedure was specified will be tested by the specified procedure.

§ 52.13 Air quality surveillance; re-sources; intergovernmental cooperation.

Disapproved portions of the plan related to the air quality surveillance system, resources, and intergovernmental cooperation are identified in each subpart, and detailed critiques of such portions are provided to the State. No provisions are promulgated by the Administrator.

§ 52.14 State ambient air quality standards.

Any ambient air quality standard submitted with a plan which is less stringent than a national standard is not considered part of the plan.

§ 52.15 Public availability of plans.

Each State shall make available for public inspection at least one copy of the plan in at least one city in each region to which such plan is applicable.

Subpart B—Alabama

.

§ 52.50 Identification of plan.

(a) Title of plan: "Air Quality Implementation Plan for the State of Alabama."

(b) The plan was officially submitted on January 25, 1972.
 (c) Supplemental information was submitted on March 21, April 18, and April 28,

1972, by the Alabama Air Pollution Control Commission.

§ 52.51 Classification of regions.

The Alabama plan was evaluated on the basis of the following classifications:

ويستعديني والمتحدث والم					
•	•		Polliutar	ít_	
Air quality . control region	Particulate •matter	Sulfur oxides	llitrogen dioxide	Carbon monoxide	Photochenical oxidants (hydrocarbons)
Alabama & Tombigbee Rivers Intrastate	II	ш	III	III	m
Columbus (Georgia)- Phenix City (Alabama) Interstate	I	111	111	III	III
East Alabama Intrastate	I	ш	ш	III	III
Ketropolitan Birmingham Intrastate	. I	п	III	I	I
Mobile (Alabama)-Pensacola Panama City (Florida)- Southern Nississippi Interstate	I	I	III	III	I
Southeast Alabama Intrastate	II	III	111	III	III
Tennessee River Valley (Alabama)-Cumberland Mountains (Tennessee) Interstate	I	I	III	III	, , ,

§ 52.52 Extensions.

The Administrator hereby extends for 2 years the attainment date for the national standards for photochemical oxidants and carbon monoxide in the Metropolitan Birmingham Intrastate Region and for photochemical oxidants in the Alabama portion of the Mobile (Alabama)-Pensacola-Panama City (Florida) -Southern Mississippi Interstate Region.

Approval status.
52.53

The Administrator approves Alabama's plan for the attainment and maintenance of the national standards,

§ 52.54 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Alabama's plan.

-					Pollutant		
Afr quality control region	Parti mat	culate ter	<i>5</i> ô	ulfur cides	Ni trogen	Carbón	Photochemical oxidants
	Pri- mary	Secon- dary	Pri- mary	Secon- dary	dioxide	monoxide	(hydrocarbons)
Alabama & Tombighee Rivers Intrastate	v	ۍ _. م	q	Ţ	P	P	Q.
columbus (Georgfa)- Phenix City (Alabama) Interstate	ಸ	R	G.	σ	G.	ď	
East Alabama Intrastate	ta	43	q	σ	<i>•</i> •	q	ק י
Metropolitan Birmingham Intrastate	rs	ø		ro	ń	م	<u>م</u>
Wobfle (Alabama)-Pensacola- Panama City (Florida)- Southern Mississippi Interstate	ೆನ	্ব	5		ت	م	A
Southeast Alabama Intrastate .	<u>ں</u>	ø	ت	q	TO	Ţ	ס
Tennessee River Valley (Alabona)-Cunberiand Mountains (Tennessee) Interstate	R	5	ನ		τ	σ	

a. 3 years from plan approval or promulgation.
 b. 5 years from plan approval or promulgation.
 c. Air quality levels presently below primary standards.
 d. Air quality levels presently below secondary standards.

Subpart C—Alaska

§ 52.70 Identification of plan.

(a) Title of plan: "State of Alaska Air Quality Control Plan,"
 (b) The plan was officially submitted on April 25, 1972.

52.71 Classification of regions.

cos

The Alaska plan was evaluated on the basis of the following classifications:

			Pollutan	. د	
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen di òxide	Carbon monoxide	Photochemical oxidánts (hydrocarbons)
Cook Inlet Intra- state	**	II	ш	111	III
Northern Alaska Intrastate	b-8	111	111	\$. II
South Central Alaska Intrastate		111	111	, III	II
Soutneastern Alaska Intrastate	111	IA		111	111

Approval status. § 52.72

approves With the exceptions set forth in this subpart, the Administrator appr. Alaska's plan for the attainment and maintenance of the national standards,

General requirements. \$ 52.73

(a) The requirements of $\S51.10(e)$ of this chapter are not met since the plan does not provide the necessary procedures for making emission data, as correlated with allowable emissions, available to the public.

§ 52.74 Legal authority.

(a) The requirements of § 51.11 of this chapter are not met since in;
(1) Alaska Department of Environmental Conservation.
(1) Authority to make emission data available is inadequate since AS46.03.180 might prohibit disclosure [§ 51.11(a) (c) of this chapter].
(1) Authority to encode a regulations of State regulations is lacking in areas where a local agency is organized [§ 51.11(f) of this chapter].
(2) Cook Inlet Air Resources Management District.
(1) Authority to require recordisceping is inadequate [§ 51.11(a) (c) this chapter].

chapter].
chapter].
(ii) Authority to require installation of monitoring devices is inadequate [§ 51.11
(a) (6) of this chapter].
(a) (b) of this chapter].
(b) of this chapter].
(c) of this chapter].
(iv) Authority to obtain injunctions is inadequate [§ 51.11(a) (2) of this oftapter].
(3) Fairbanks North Star Borough.
(1) Authority to obtain injunctions is inadequate [§ 51.11(a) (2) of this chapter].
(1) Authority to obtain injunctions is inadequate [§ 51.11(a) (5) of this chapter].

(iii) Authority to require installation of monitoring devices is inadequate [§ 51.11 (a) (6) of this chapter]. (iv) Authority to make emission data available to the public is inadequate since 45.05.130 of the Fairbanks North Star Borough ordinance could require it to be confidential [§ 51.11(a) (6) of this chapter].

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

10848

§ 52.121 (v) Authority to abate emergency air pollution episodes is imadeguate because 45.05.100 of the Fairbanks North Star Borough ordinance is limited to generalized conditions of air pollution and because the order of the Commission is subject to review de novo [\S 51.11(a) (3) of this chapter]. (vi) Authority for necessary transportation controls is not set forth nor is a timetable for obtaining it included [\S 51.11(b) of this chapter].

Control strategy and regulations: Sulfur oxides and particulate matter. § 52.75

(a) Because of the late submission of the plan, the Administrator has not had adequate time to complete his evaluation of this section and associated regulations. Therefore, the Administrator disapproves these portions of the plan pending completion of his evaluation.

§ 52.76 Control strategy and regulations: Carbon monoxide.

(a) Because of the late submission of the plan, the Administrator has not had adequate time to complete his evaluation of this section and associated regulations. Therefore, the Administrator disapproves these portions of the plan pending completion of his evaluation.

52.77 Prevention of air pollution emergency episodes. crr.

(a) Because of the late submission of the plan, the Administrator has not had adequate time to complete his evaluation of this section. Therefore, the Admin-istrator disapproves this section of the plan pending completion of his evaluation.

Review of new sources and modifications. 52.78 cm

(a) Because of the late submission of the plan, the Administrator has not had adequate time to complete his evaluation of this section. Therefore, the Admin-istrator disapproves this section of the plan pending completion of his evaluation.

§ 52.79 Source surveillance.

(a) The requirements of §51.19(a) of this chapter are not met since the plan does not set forth legally enforceable procedures for requiring owners or operators of stationary sources to maintain records of, and periodically report to the State information on, the nature and amounts of emissions as may be necessary to enable the State to determine whicher such sources are in compliance with applicable portions of the control strategy.

(b) Because of the late submission of the plan, the Administrator has not had adequate time to complete his evaluation of the remaining portions of this section. Therefore, the Administrator disapproves these portions of this section of the plan pending completion of his evaluation.

§ 52.80 Intergovernmental cooperation.

(a) The requirements of § 51.21 of this chapter are not met since the plan does not clearly delineate the responsibilities of the State and local air pollution control agencies, nor does it adequately discuss the responsibilities of other State or local agencies implementing portions of the plan. Specifically, the emergency voldance plan and the control strategies, which are to be further developed by the Cook Inlet and Fairbanks North Star Borough agencies, do not adequately explain agency responsibilities.

52.81 Attainment dates for national standards.

Because of the late submission of the plan, the Administrator has not had ade-quate time to complete his evaluation of this section. Therefore, the Administrator disapproves this section of the plan pending completion of his evaluation.

Subpart D—Arizona

52.120 Identification of plan.

œ

(a) Title of plan: "The State of Arizona Air Pollution Control Implementation Plan

ଌୖୢୖ

The plan was officially submitted on January 28, 1972. Bupplemental information was submitted on:

No. 105-Pt. HI

FEDERAL REGISTER, VOL.

March 1, 1972, by the Arizona State Board of Health, and March 2, 1972. පිම

Classification of regions.

The Arizona plan was evaluated on the basis of the following classifications:

	Photochemical oxidants (hydrocarbons)		, H	III	4	
	Carbon monoxide	, III	1 1	III	н	
11utant	Ni trogen di uxi de	, II	ы	V-I	ы	
Ъо	Sulfur oxides	V-1	I-A	1-A	ы	
	Particulate matter	I-A		I-A	4	
	ir quality ontrolregion	rizona-New Mexico Southern Border Interstate	lark-Nohave Interstate	our Corners Interstate	hoenix-Tucson Intrastate	

Extensions. 52.122 Ć

the (a) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide in the Phoenix-Tucson Intrastate Region.

Approval status. 52.123 ŵ

With the exceptions set forth in this subpart, the Administrator approves Arizona's plan for the attainment and maintenance of the national standards.

52.124 Legal authority. ഗ്ന

since the State y to the control are not met sl are necessary (a) The requirements of § 51.11(f) of this chapter jacks the authority to enforce local regulations which strategy

Control strategy and regulations: Sulfur oxides. 52.125 ŵ

h provide for the fur oxides in the the Arizona-New tho (a) The requirements of §§ 51.13 and 51.22 of this chapter are not met since plan does not contain a control strategy nor regulations which provide for a attainment and maintenance of the national standards for suffur oxides in Phoenix-Tucson Intrastate Region, and the Arizona portions of the Arizona-N Mexico Southern Border and Four Corners Interstate Regions.

Control strategy and regulations: Particulate matter. 52.126 en

(a) The requirements of §§ 51.13 and 51.23 of this chapter are not met since the plan does not provide for the attainment and maintenance of the national standards for particulate matter in the Phoenix-Tucson Intrastate Region, and the Arizona portions of the Arizona-New Mexico Southern Border, Clark-Mohaye, and Four Corners Interstate Regions.

Control strategy and regulations: Nitrogen dioxide. 52.127

(a) The requirements of §§ 51.14(c) (3) and 51.22 of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the Phoenix-Tucson Intrastate Region.

31, 1972 105-WEDNESDAY, MAY ġ 37,

10849

Air quality surveillance. 52.128

(a) The requirements of § 51.17(a) (2) of this chapter are not met since the plan does not provide for a sampler in the area of estimated maximum sulfur dioxide concentrations in the Phoenix-Tucson intrastate and the Arizona portion of the Arizona-New Mexico Southern Border Interstate Region,

Review of new sources and modifications. § 52.129

(a) The requirements of § 51.18(c) of this chapter are not met since the plan does not contain legally enforceable State procedures for disapproving construction of a source which would interfere with attainment or maintenance of the secondary statioards for particulate matter. (b) The requirements of § 51.18(c) of this chapter are not met in the Phoenix-Tucson Intrastate Region since the Maricopa County procedures are not adequate to prevent construction of a source which would interfere with the attainment or maintenance of the secondary standards for particulate matter. The Pina, County regulations are not adequate to prevent construction of a source which would interfere with the attainment or maintenance of the national standards.

§ 52.130 Source surveillance.

(a) The requirements of \S 51.19(a) of this chapter are not met since the plan does not contain legally enforceable procedures for requiring sources to periodically report on the nature and amounts of emissions. (b) The requirements of \S 51.19(c) of this chapter are not met since the plan does not provide visible emission limitations.

52.131 Attainment dates for nutional standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Arizona's plan, except where noted.

					Pollutant		
Air quality	Parti	culate ter	Sul	fur Jes	Nitrocan	Carhon	Photochemical
control region	- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Secon-	Pri-	Secon-	dioxide	monoxide	(hydrocarbons)
Arizona-New Nexico. Southern Bouder							
Interstate	rd]	صا	ص]	ام.	υ	υ	υ
Clark-Mohave Interstate	157	10	تم ا	[th	ŭ	15	സ്.
Four Corners Interstate	150	<u>م</u> ا	(b)	[57	U	υ	ప
Phoenix-Tucson Intrastate	July 1975e	Julye 1977e	ات <u>ہ</u>	ام.	lo,	b7791.	Julyd 1975d
				2			

Norr.-Dates of footnotes which are underlined are proposed by the Administrator because the plan does not provide a specific date or the date provided was not acceptable. a. 3 years from plan approval or promulgation. b. 5 years from plan approval or promulgation. of footnotes Nore.-Dates

c. Air quality levels presently below secondary standards. d. Transportation and/or land use control strategy to be submitted no later than Feb. 15, 1973, with the first semiannual report.

e. Transportation and/or land use measures will be proposed by the Administrator no later than Feb. 15, 1973.

Transportation and land use controls. § 52.132

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter for the Phoenix-Tucson Intrastate Region, the Governor of Arizona must submit to the Administrator:

(1) No later than February 15, 1973, the selection of the appropriate transporta-tion control alternatives and a demonstration that said alternatives, along with the presently adopted stationary source hydrocarbon emission limitations included in the plan and the Federal Motor Vehicle Control Frogram, will attain and main-tain the national standards for carbon monoxide by July 1977 and photochemical oxidants (hydrocarbons) by July 1975; By this date (February 15, 1973), the State must also include a detailed timetable for implementing the legislative author-ity, regulations, and control alternatives necessary to attain and maintain the na-tional standards for earbon monoxide and photochemical oxidants (hydrocarbons)

by the dates prescribed above. (2) No later than July 30, 1973, the legislative authority that is needed for carrying out the transportation control alternatives. (3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement the transportation control alternatives.

Subpart E—Arkansas

§ 52.170 Identification of plan.

(a) Title of plan: "Arkansas Plan of Implementation for Air Pollution Control."
(b) The plan was officially submitted on January 28, 1972.
(c) Supplemental information was submitted on January 25, 1972, and February 24, 1972, by the State of Arkansas Department of Pollution Control and Ecology.

Classification of regions. § 52.171

The Arkansas plan was evaluated on the basis of the following classifications:

			Pollut	cant	
Air quality control region	Particulate matter	Sulfur oxides	Ni trogen di oxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Central Arkansas Intrastate	II	III	III	III	III
Metropolitan Fort Smith Interstate	II	111	III	III	111
Metropolitan Memphis Interstate	н	. 111	щ	III	1
Monroe (Louisiana)- El Dórado (Arkansas) Interstate	11	III	III	111	III
Vortheast Arkansas Intrastate	III	111	III	III	111
lorthwest Arkansas Intrastate	III	III	III	111	111
bireveport-Texarkana- Tyler Interstate	Ħ	III	. 111	III	111

Approval status. § 52.172

With the exceptions set forth in this subpart, the Administrator approves Arkansas' plan for the attainment and maintenance of the national standards. With the

EDERAL REGISTER, VOL. 37, NO. 105-VEDNESDAY, MAY 31, 1972

10850

RULES AND REGULATIONS

Compliance schedules. 52.173

ŝ

`~

(a) The requirements of § 51.15(a) (2) of this chapter are not met since individual source compliance schedules already in effect were not submitted with the plan.

52.174 Source surveillance. ŝ

(a). The requirements of § 51.19(a) of this chapter are not met since the plan does not contain adequate legally enforceable procedures requiring owners or operators of stationary sources to maintain records of, and periodically report to the State, information on emissions.

Resources 52.175 အ

(a) The requirements of § 51.20 of this chapter are not met since the plan shows a lack of manpower resources and the associated funds necessary to carry out the plan during the 5-year period following its submission.

52.176 Attainment dates for nutional standards. တ

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Arkansas' plan, except where noted.

r quality r ontrol region Prima ral Arkansas r rastate	Irtic	מומרה	7	litur	•		Photochemical
itrol region mai	matt	er	õ	ides	Ni trogen	Carbon	oxidants
al Arkansas astate		secon- Jary	Pri- mary	secon- dary	. 901X010	. ар іхопош	Inyarocarpons
	[m	۲	່ບ	U	U	U	U
politan Fort th Interstate	 	[th	U	γ	U	U	υ
opolitan Memphis	<u>ا</u> ته	(n	U	U	rs] ·	U	ات <u>م</u>
oe (Loufsfana)- Dorado (Arkansas) erstate	م	리	U	U	U	υ	υ
heast Arkansas rastate	 U	U	U	U	υ	U	U
					Pollutant		
quality 11	art) mati	culate	20	ulfur kides	Ni trogen	Carbon	Photochemical oxidants
ntrol region [Pr	-1-	secon- dary	Pri- mary	Secon- dary	dioxide	monoxide	(hydrocarbons)
hwest Arkansas rastate	υ	· U	U	υ	υ	υ	U
veport-Tex- ana-Tyler erstate	<u>م</u>	al	U	U	υ	υ	ų

Norr.--Footnotes which are underlined are proposed by the Administrator because the plan does not provide a speelfic date.

a. 3 years from plan approval or promulgation.
 b. Air quality lovels presently below primary standards.
 c. Air quality lovels presently below secondary standards.

105-WEDNESDAY, MAY 31, 1972 FEDERAL REGISTER, VOL. 37, NO.

Subpart F—California

Identification of plan.

တ

52.220

(a) Title of plan: "The State of California Implementation Plan for Achieving and Maintaining the National Ambient Air Quality Standards".
(b) The plan was officially submitted on February 21, 1972.
(c) Supplemental information was submitted on April 3, 10, 19, 21, 26, and May 6, 1972, by the California Air Resources Board.

§ 52.221 Classification of regions.

The California plan was evaluated on the basis of the following classifications:

		0	-11114-04		
ir quality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
orth Coast Intrastate	II	III .	III	III	III
an Francisco Bay Area Intrastate	, II	II	н.	ľ	1
orth Central Coast Intrastate	11	III	III	III	1 .
outh Central Coast Intrastate	III	III	111	111	III
stropolitan Los Angeles Intrastate	H	Ħ	н	54	1
lortheast Plateau Intrastate	111	III	III	III	111
iacramento Valley Intrastate	11	III	III	н	14
ian Joaquín Valley Intrastate	H	111	III	н	5-4
sreat Basin Valley Intrastate	111	III	III	III	111
southeast Desert Intrastate	₩	III	111	II	H
san Diego Intra- state	11 ·	111		F4	H

Extensions. 52.222 ŝ

(a) The Administrator hereby extends for 18 months the statutory timetable for submittal of the plan for attainment and maintenance of the secondary standards for particulate.matter in the Metropolitan Los Angeles Intrastate Region. (b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide in the Sacramento Valley Intrastate Region and the national standard for photochemical oxidiants (hydroenribons) in the San Francisco Bay Area, Metropolitan Los Angeles, Sacramento Valley, San Joaquin Valley, and Southeast Desert Intrastate Regions.

status.
Approval
§ 52.223

With the exceptions set forth in this subpart, the Administrator approves California's plan for the attainment and maintenance of the national standards.

General requirements. § 52.224

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide procedures by which emission data, as correlated with applicable emission limitations, will be made available to the public.

§ 52.225 Legal authority.

(a) The requirements of § 51.11(a) (3) of this chapter are not met since the State Emergency Services Act does not apply to air pollution emergencies in a manner comparable to section 303 of the Clean Air Act, as amended.
(b) The requirements of § 51.11(a) (6) of this chapter are not met since authority to make emission data available to the public is inadequate. Such release is pre-cluded under certain circumstances.

And the station of a strict matter, San Joaquin Valley in the attainment and maintenance of the national standards for particulate for the attainment and maintenance of the national standards for particulate (b) The following regulations are disapproved since they do not provide the degree of control needed to attain and maintain the national standards for particulate (c) the matter in the San Joaquin Valley Intrastate Region.
(b) The following regulations are disapproved since they do not provide the following regulations are disapproved since they do not provide the (c) the matter in the San Joaquin Valley Intrastate Region: (1) Amador County Air Pollution Control District: (2) Regulation V, 11, B.
(3) Faceno County Air Pollution Control District: (1) Rule 4.10.
(3) Fressno County Air Pollution Control District: (1) Rule 4.11.B.
(3) Fressno County Air Pollution Control District: (1) Rule 4.11.B.

Rule 4.10. Rule 4.11.B. Fresno County Air Pollution Control District: Rule 4.10.b.

Э

Rule 4.9

Kern County Air Pollution Control District: Rule 4.9.b. Kings County Air Pollution Control District:

Section 24-13B, Article III.

Section 24–12, Article III. Merced County Air Pollution Control District.

Rule 4.10.b. Rule 4.9. San Joaquin County Air Pollution Control District: Rule 4.12.b.

Rule 4.10. Stanislaus County Air Pollution Control District:

Rule VI B.4.

Rule VI A.2

Tulare County Air Pollution Control District:

Section 305. Э

Tuolumne County Air Pollution Control District: (10) Tuolumi(i) Rule 52.b.

Control strategy and regulations: Particulate matter, Metropolitan Los Angeles Intrastate Region. § 52.227

(a) The requirements of § 51.13 of this chapter are not met since the plan does not provide for attainment and maintenance of the secondary standards for particulate matter in the Metropolitan Los Angeles Intrastate Region.
(b) The following regulations are disapproved since they are not part of the approved control strategy and do not provide for the degree of control needed to

primary standards for particulate matter in the Metro-(1) Los Angeles County Air Pollution Control District:
(1) Los Angeles County Air Pollution Control District:
(1) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(12) Orange County Air Pollution Control District:
(13) Regulation IV, Rule 53.b.
(14) Regulation IV, Rule 53.b.
(15) Regulation IV, Rule 53.b.
(16) Regulation IV, Rule 53.b.
(17) Regulation IV, Rule 53.b.
(18) Regulation IV, Rule 53.b.
(19) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(12) Regulation IV, Rule 53.b.
(13) Regulation IV, Rule 53.b.
(14) Regulation IV, Rule 53.b.
(15) Regulation IV, Rule 53.b.
(16) Regulation IV, Rule 53.b.
(17) Regulation IV, Rule 53.b.
(18) Regulation IV, Rule 53.b.
(19) Regulation IV, Rule 53.b.
(10) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(12) Regulation IV, Rule 53.b.
(13) Regulation IV, Rule 53.b.
(14) Regulation IV, Rule 53.b.
(15) Regulation IV, Rule 53.b.
(16) Regulation IV, Rule 52.c.
(17) Regulation IV, Rule 53.b.
(18) Regulation IV, Rule 53.b.
(19) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(12) Regulation IV, Rule 53.b.
(13) Regulation IV, Rule 53.b.
(14) Regulation IV, Rule 53.b.
(15) Regulation IV, Rule 53.b.
(16) Regulation IV, Rule 53.b.
(17) Regulation IV, Rule 53.b.
(18) Regulation IV, Rule 53.b.
(19) Regulation IV, Rule 53.b.
(11) Regulation IV, Rule 53.b.
(12) Regulation IV, Rule 53.b.
(13) Regulation IV, Rule 53.b.
(14) Regulation IV, Rule 54.c.
(15) Regulation IV, Rule 54.c.
(16) Regulation IV, Rule 54.c. attain and maintain the primary star politan Los Angeles Intrastate Region.

10852

Regulations: Particulate matter, Southeast Desert Intrastate Region. 52.228

(a) The following regulations are disapproved since they are not part of the approved control strategy and do not provide for the degree of control needed to attain and maintain the national standards for particulate matter in the Southeast Desert Intrastate Region.

Imperial County Air Pollution Control District:
 Rule 114.
 Rule 116.
 Eern County Air Pollution Control District:
 Rule 4.9.
 Rule 4.9.
 Rule 4.9.
 I. Rule 4.9.
 I. Rule 4.9.
 I. Rule 4.9.
 I. Sule 4.9.
 I. Regulation IV, Rule 52.
 Regulation IV, Rule 53.b.
 Regulation IV, Rule 53.b.

Control strategy and regulations: Photochemical oxidants (hydrocarbons), Metropolitan Los Angeles Intrastate Region. 52.229 ဟ

(a) The requirements of § 51.14 of this chapter are not met since the plan does not provide for the attainment and maintenance of the national standard for photo-chemical oxidants (hydrocarbons) in the Metropolitan Los Angeles Intrastate Region.

(b) Regulation IV, Rule 55, of the Ventura County Air Pollution Control District is disapproved since it does not provide for the degree of control needed to attain and maintain the national standard for photochemical oxidants (hydrocarbons).

(a) The requirements of 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through application of reasonably available control technology in the Metropolitan Los Angeles Intrastate Region.

§ 52.231 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16 of this chapter are not met since the plan provides no means of taking necessary emission control actions, specifies no episode criteria, nor delineates any of the procedures to be implemented during an emergency episode.

§ 52.232 Air quality surveillance.

(a) The requirements of 51.17(a) of this chapter are not met since the plan does not specify which air quality monitoring stations have been designated for the purpose of monitoring in an area of maximum pollutant concentrations and the proposed network does not provide for the required number of samplers in all regions.

(b) The requirements of § 51.17(b) of this chapter are not met since methods of sampling analysis, data handling, and data analysis were not adequately described in the plan.

(c) The requirements of § 51.17(c) of this chapter are not met since the plan does not provide for monitoring air quality during an emergency episode.

§ 52.233 Review of new sources and modifications.

(a) The requirements of § 51.18(a) of this chapter are not met in the indicated portions of the following Regions since the regulations of the Air Pollution Control portions of the following Regions since the regulations of the Air Pollution Control Districts (APCD) do not provide procedures for obtaining information prior to construction, nor the means of preventing construction.
(1) Sacramento Valley Intrastate:
(i) Colusa County APCD.
(2) San Joaquin Valley Intrastate:
(i) Calaveras County APCD.
(ii) Fresno County APCD.
(iii) Fresno County APCD.
(iii) Kern County APCD.

(iii) Kern County APCD.
 (iv) Kings County APCD.

(v) Madera County APCD

(vi) Mariposa County APCD.

(vii) Merced County APCD.

(viii) San Joaquin County APCD.(ix) Stanislaus County APCD.

(x) Tulare County APCD.

(3) Southeast Desert Intrastate:

(i) Kern County APCD.

(b) The requirements of § 51.18(a) of this chapter are not met in the indicated portions of the following Regions since the regulations of the Air Pollution Control Districts (APCD) do not provide procedures for the review of new sources and modifications.

(1) San Francisco Bay Area Intrastate:

(i) Bay Area APCD.
(i) Sacramento Valley Intrastate:
(ii) Sacramento County APCD.
(c) The requirements of § 51.18(a) of this chapter are not met in the indicated portions of the following Regions since the regulations of the Air Pollution Control Districts (APCD) do not provide the means to prevent construction.

(1) Metropolitan Los Angeles Intrastate:

(i) Santa Barbara County APCD.

(ii) Ventura County APCD.(2) South Central Coast Intrastate:

 (a) Source central coast intrastate:
 (b) Santa Barbara County APCD.
 (c) The requirements of § 51.18(c) of this chapter are not met in the indicated portions of the following Regions since the regulations of the Air Pollution Control Districts (APCD) do not include a means to prevent construction or modification of sources if such construction or modification would interfere with the attainment or metionel standard or maintenance of a national standard. (1) Great Basin Valley Intrastate: (i) Inyo County APCD.

(ii) Mono County APCD.
(ii) Metropolitan Los Angeles Intrastate:
(i) Los Angeles County APCD.

(ii) Orange County APCD.

(iii) Riverside County APCD.

(iv) San Bernardino County APCD.

(3) North-Central Coast Intrastate:

(i) Monterey-Santa Cruz Unified APCD.

(ii) San Benito County APCD.

(4) North Coast Intrastate:

(i) Humboldt County APCD.

(ii) Mendocino County APCD(iii) Siskiyou County APCD.

(5) Northeast Plateau Intrastate:

(i) Lassen County APCD.

Request for 2-year extensions. § 52.237

(a) California's request for a 2-year extension under § 51.30 of this chapter for e attainment of the national standards for carbon monoxide in the Metro-

Sacramento Valley Intrastate:

Siskiyou County APCE County APCD. Shasta County APCD. El Dorado County APCD. Nevada County APCD.

Placer County APCD. Plumas County APCD. Shasta County APCD.

B

the attainment of the national standards for carbon monoxide in the Metro-politan Los Angeles Intrastate Region is not applicable since the plan indicates the national standards will be attained by 1975 in the Region. (b) The request for a 2-year extension under §51.30 of this chapter for the attainment of the secondary standards for particulate matter in the San Joaquin Valley Intrastate Region is not pertinent since 2-year extensions are not applica-ble to the attainment date for a secondary standard.

§ 52.238 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in California's olan, except where noted

_						-							
	Protochemical oxidants	(hydrocarbons)	a	July 1977,f	ლ	[m	July 1977,f,g	July 1975 , f	Ð	July 1977,f	July 1977,f	0 +	٩
	Carbon		ڻ ا	July 1975,f	ა	đi	July 1975,f	July 1975;f	J	July 1977, f	July 1975.f	e	a
	llutant Nitrogen dioxide		a	July 1975,f	Q	۵	<u>ا</u> ت	, [57	a	U	ป	a	c
	11ur Po	Secon- dary	ڻه ا	a A	อ	a	, In	e U	ں	م	ن	ب	43
	Su	Pri- nary	a	¢	e U	U	đ	9	U	á	e	cj	e U
	ulate	Secon- dary	ייי. ןה	تم ا	 [57	أفع	Ų.	la,	<u>ب</u>	ات ا	JuTy 19779	<u>.</u> U	tم ا
	Partic	Pri- mary	[th	ъ-	ت	σ	July 1975,f	ا ته	a	ıم.	July 19759	ସ	rd
	Air quality control region	¥.	North Coast Intrastate	Sàn Francisco Bay Àrea Intrasitate	North Central Coast Intrastate	South Central Coast Intrastate	Metropojitan Los Angeles , Intrastate	San Diego Intrastate	Vorthéast Plateau Intrastate	sacramento Valley Intrastate	San Joàquín Valley Intrastate	Great Basin Valley Intrástate	Southeast Desert Intrastate

record keeping of emission data by sources. (b) The requirements of § 51.19(b) of this chapter are not met since the plan does not adequately provide for periodic testing and inspection of stationary sources within the Bay Area Air Pollution Control District portion of the San Francisco Bay Area Intrastate Region.

(c) The requirements of $\S51.19(c)$ of this chapter are not met since the system for detecting violations through enforcement of visible emission regulations and complaint handling is not adequately described.

(a) The requirements of § 51.20 of this chapter are not met since resources have not been delineated according to regions, and resources for local agencies are not provided according to subcategories within each function as indicated in Appendix K of Part 51 of this chapter.

52.235 Resources.

ŝ

§ 52.236 Rules and regulations.

(a) The requirements of § 51.19(a) of this chapter are not met except in the Bay Area Air Pollution Control District portion of the San Francisco Bay Area Intrastate Region since the plan does not provide for periodic reporting and

Source surveillance.

52.234

Bay ŝ

the

regulations for met in

(10) San Francisco Bay Area Intrastate:
(1) Yolo-Solano Unified APCD.
(e) The requirements of §§ 51.18 and 51.22 of this chapter are not met indicated portions of the following Regions since the adopted regulations f Air Pollution Control Districts (APCD) were not submitted with the plan.
(1) Great Basin Valley Intrastate:

Tuolumne County APCD.
 Southeast Desert Intrastate:
 Los Angeles County APCD.
 Riverside County APCD.
 San Bernadino County APCD.
 San Diego County APCD.

Imperial County APCD.

Sierra County APCD.
 Yolo-Solano Unified APCD.
 San Diego Intrastate: San Diego County APCD.

San Joaquin Intrastate:

Amador County APCD

Alpine County APCD.
 North Coast Intrastate:
 Lake County APCD.
 Trinity County APCD.
 Sacramento Valley Intrastate:
 Sacramento Valley Intrastate:
 Yuba County APCD.
 Yuba County APCD.
 San Francisco Bay Area. Intrastate:
 Sonoma County APCD.

because the plan does not provide a specific date or the date provided was not acceptable. a. Three years from plan approval or promulgation. b. Five years from plan approval or promulgation. c. Eighteen-month extension granted. Administrator th_{0} βġ proposed are underlined ere tolch 7 or footnotes Norm-Dutes

(a) The requirements of § 51.22 of this chapter are not met since emission limi-tations necessary for the attainment and maintenance of the national standard for photochemical oxidants (hydrocarbons) in the San Diego, Sacramento Valley, and San Joaquin Valley Intrastate Regions were not adopted as rules and regulations.

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

RULES AND REGULATIONS

10854

strategles

å A. Air gunlity lovels presently below primary standards.

Alr guality lovels presently below secondary standards.
A timetable for implementing the land use and transportation control strategies to be submitted no later than February 15, 1973, with the first semiannual report.
F. Transportation and land use measures will be proposed by the Administrator later than February 15, 1973.

Transportation and land use controls. § 52.239

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter for the attainment of the national standards for photochemical oxidants (hydrocarbons) and carbon monoxide in the Sam Francisco Bay Area, Metropolitan Los Angeles, Sam Diego, Sacramento Valley, and San Joaquin Valley Intrastate Regions, and the attainment of the national standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and the attainment of the national standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and the attainment of the national standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and the attainment of the national standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and the attainment of the national standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and the attainment of the mational standard for mitrogen dioxide in the Sam Francisco Bay Intrastate Regions, and administrative policies required for carrying out the land use and transportation controls presented in the plan.
(2) No later than March 31, 1974, the adopted regulations and administrative withons and administrative withor standard for carrying out the later than March 31, 1974, the adopted regulations and administrative withons and administrative submite than March 31, 1974, the adopted regulations and administrative submite than March 31, 1974, the adopted regulations and administrative submite than March 31, 1974, the adopted regulations and administrative submite than March 31, 1974, the adopted regulations and administrative submite the submite the submite the submite than March 31, 1974, the adopted regulations and administrative submite than March 31, 1974, the adopted regulations and administrative submite than March 31, 1974, the adopted regulations and administrative submite the submite the submite than March 31, 1974, the submite the submite

policies needed.

Subpart G—Colorado

52.320 Identification of plan. ŝ

(a) Title of plan: "Air Quality Implementation Plan for State of Colorado".
(b) The plan was officially submitted on January 26, 1972.
(c) Supplemental information was submitted on:
(1) February 14, and March 20, 1972.
(2) May 1, 1972 by the Colorado Air Pollution Control Commission, and
(3) May 1, 1972, by the Colorado Air Pollution Control Division.

52.321 Classification of regions.

The Colorado plan was evaluated on the basis of the following classifications:

Т

			Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Paimee Intrastate	I	111	III	III	111
lictropol f tan Denver Intrastat e	•••	111	III	t-t	н
Comanche . Intrastate	111	III	111	111	III
San Isabel Intrastato	н	H	111	111	111
San Luis Intrastate	III	III	111	111	111
Four Corners Interstate	IA	VI	IA	III	111
Grand Resa Intrastate	III	111	111	111	
Yampa Intrastate.	III	III	III	III	III .

Extensions. § 52.322

18

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Colorado's plan for attainment and maintenance of the secondary standards for particulate matter in the Metropolitan Denver, San Isabel, and Pawnee Intrastate Regions.
(b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide and photochemical oxidants (hydrocarbons) in the Metropolitan Denver Intrastate Region.

§ 52.323 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Colo-rado's plan for the attainment and maintenance of the national standards.

§ 52.324 Legal authority.

(a) The requirements of § 51.11(a) (6) of this chapter are not met since the State lacks the authority to require owners or operators of stationary sources to install, maintain, and use emission monitoring devices and to make periodic reports to the State on the nature and amounts of emissions from such stationary sources. (b) Delgeation of authority: Pursuant to section 114 of the Act, Colorado requised a delegation of authority to enable it to require sources to install and mainterin equipment and to report periodically on the nature and amount of their emissions. The Administrator has determined that Colorado is qualified to receive a delegation of kine authority it requested. Accordingly, the Administrator delegates to Colorado his authority under section 114(a) (1) (B) and (C) of the Act, i.e., authority to require sources within the State of Colorado to install mount of their ministrator.

Attainment dates for national standards. § 52.325

The following table presents the dates by which the national standards are to be attained. These dates reflect the information presented in Colorado's plan, except where noted.

							the second s
		•		Po	llutant		•
-	Part	fculate tter	<i>5</i> 0	ultur .			Photochenical
Air quality control rogion	Pri- rary	Secon-1 dary 1	-1-1-1	Secon- dary	Ili troge dioxice	a Carbon	oxidants (hydrocarbens)
Paknea Intrastate	(تم	q	P	· P	ק	q	D
Metropolitan Denver Intrastate	<i>1</i> 0	۹	P	σ	P	Julya 1977e	July 19770
Comanche Intrastate	טי	ŋ	P	ð	g	ro	ď
Sari Isabel Intrastate	æ]	م	r	ر	q	ۍ ا	ت
san Luis Intrastato	v	æ)	٦	Ð	φ	79	q
Grand Nesa Intrastate	æ]	m]	70	ъ	9	P	g
Yarpa Intrastate	P	Ð	Ð	ס	q	r	rp
Four Corners Interstate	#]	e2]	Ð	Ţ	e 2]	q	đ
Norz.—Footnotes Whi dinn did not provide a sp	loh are eelfie d	underll ate.	ned a	re propc	sed by t	no Administ	rator because t
a. Three years from pl b. 18-month extension	an appi a grante	roval or) ed.	promu	lgation.	~		•

105--WEDNESDAY, MAY 31, 1972 FEDERAL REGISTER, VOL. 37, NO.

10855

o. Air quality levels presently below primary standards.
 d. Air quality levels presently below secondary standards.

Transportation and/or land use control strategies are to be submitted no later than പ്

February 15, 1973, with the first semiannual report.

Transportation and land-use controls. 52.326 ഗ്ന

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the

(a) to comprese unst submit to the Administrator: Governor of Colorado must submit to the Administrator: (1) No later than February 15, 1973, the selection of the appropriate transporta-tion control alternative and a demonstration that said alternative, along with the Federal Motor Vehicle Control program, will attain and maintain the national standards for carbon monoxide and photochemical oxidants (hydrocarbons) in the Metropolitan Denver Intrastate Region by July 1977, By this date (February 15, 1973), the State also must include a detailed timetable for implementing the legisla-tive authority, regulations, and administrative policies required for carrying out (2) No later than December 31, 1973, the legislative authority that is needed for carrying out the required transportation control alternative. By December 31, 1973, the State must also submit the necessary adopted regulations and administrative policies needed to implement the transportation control alternative.

Subpart H-Connecticut

52.370 Identification of plan. ဟ

(a) Title of plan: "State of Connecticut Air Implementation Plan."
(b) The plan was officially submitted on March 3, 1972.
(c) Supplemental information was submitted on March 21, and April 6, 1972, by the Connecticut Department of Environmental Protection.

Classification of regions. 52.371 ŝ

The Connecticut plan was evaluated on the basis of the following classifications:

		đ	ollutant		
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
New Jersey-New York- Connecticut Interstate	н	н		H4	t-4
Nartford-New-Haven- Springfield Interstate	H ,	⊷	6-6 2	59	н
Northwestern Intrastate	, III	III	111	III	III
Eastern Intrastate	н	iii	III	111	111

Extensions. § 52.372

The Administrator hereby extends for 18 months the statutory timetable for submission of Connecticut's plan for attainment and maintenance of the secondary standards for particulate matter in the Connecticut portion of the New Jersey-New York-Connecticut and Hartford-New Haven-Springfield Interstate Regions.

Approval status. § 52.373 The Administrator approves Connecticut's plan for the attainment and mainte-nance of the national standards.

Attainment dates for national standards. 52.374 table presents the latest dates by which the national standards d. These dates reflect the information presented in Connecticut's are to be attained. Thes plan, except where noted, The following

	l'Photochemical oxidants	ei (hydrocarbons)	ec]	en)	а 1	đ
	Carbon monoxide		F3]	[cr	**	q
utant	Ntrogen	dioxide	් භ්	[57	ت	q
Pol	fur des	Secon- I dary	ស]	ન્ય	73	đ
	Sul oxi	Pri-	ائە -	ര]	v	q
	culate ter	Secon-	£	A	ಶ	[a
	Parti	Pri-	ات <u>ہ</u> .	[57	v	U
	Air quality control region		New Jersey-New York- Connecticut Interstate	Hartford-New Haven- Springfield Interstate	Korthwestern Intràstate	Eastern Intrastate

Norm—Dates or footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable.

a. Three years from plan approval or promulgation.
b. 18-month extension granted.
c. Air quality levels below primary standards.
d. Air quality levels below secondary standards.

Subpart I-Delaware

§ 52.420 Identification of plan.

for Attainment (a) Title of plan: "State of Delaware Implementation Plans : and Maintenance of National Ambient Air Quality Standards."
(b) The plan was officially submitted on January 28, 1972.
(c) Supplemental information was submitted on February 11,

and March 10, 8 Resources 8 1972, by the State of Delaware, Department of Natural Environmental Control. ີດ May

Classification of regions. 52.421 m

The Delaware plan was evaluated on the basis of the following classifications.

			Pollutan	4	
Air quality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemica. oxidants (hydrocarbons)
Metropolitan Philadelphia Interstate	н		1-1	н	H
Southern Delaware Intrastate	111	111	111	III	11

Approval status. 52.422ဟ With the exceptions set forth in this subpart, the Administrator approves Delaware's plan for attainment and maintenance of the national standards.

General requirements § 52.423

of this chapter are not met since the plan does not provide for public availability of emission data. (a) The requirements of § 51.10(e)

§ 52.424 Legal authority.

Code section 6014 will preclude release of emission data to the public in certain situations. (a) The requirements of § 51.11(a) (6) of this chapter are not met. 7 Del.

§ 52.425 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16(b) of this chapter are not met since the plan does not specify two or more stages of episode criteria for carbon monoxide.

§ 52.426 Review of new sources and modifications.

does not provide for a means of disapproving construction or modification of a stationary source if such construction or modification will interfere with attain-(a) The requirements of § 51.18(c) of this chapter are not met since the plan ment or maintenance of a national standard.

§ 52.427 Source surveillance.

(a) The requirements of § 51.19(b) of this chapter are not met since the plan does not provide for periodic testing of stationary sources.

§ 52.428 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Delaware's plan, except where noted.

	_			Folli	utant		
Afr quality control region	Partic	culate ter	Sul	tur des			Photochemical oxidants
	Pr1-	Secon- dary	Pri- mary	Secon- dary	dioxide	Lonox1de	(iiyarocar polis)
katropolitan Philadolphia Interstate	ج ا	ec]	[تع	#2]	et]	(تع	ھ
Southern DeTakare Intrestate	<u>م</u>	ھ	.a	æ	<u>م</u>	£	

plan did not provide a specific date or proposed by the Administrator because the a. Three years from plan approval or promulgation.

§ 52.470

Identification of plan.

(a) Title of plan: "Implementation Plan for the Control of Carbon Monoxide Nitrogen Dloxide, Hydrocarbons, and Oxidants."
(b) The plan was officially submitted on January 31, 1972.
(c) Supplemental information to the abové plan was submitted on April 28, 1972, by the District of Columbia. In addition, the control strategies for sulfur oxides and particulate matter were defined by the Districts on August 14, 1970.

Classification of regions. § 52.471

the following Ч the basis The District of Columbia plan was evaluated on classifications:

ir quality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
ational Capital Interstate	I	н	н	H	I,

Approval status. § 52.472

the With the exceptions set forth in this subpart, the Administrator approves the District of Columbia's plan for the attainment and maintenance of the national standards.

General requirements. § 52.473 (a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data.

RULES AND REGULATIONS

§ 52.474 Legal authority.

(a) The requirements of § 51.11(a) (6) of this chapter are not met. Authority to make emission data available to the public is inadequate because disclosure might be prohibited in certain circumstances.

Control strategy and regulations: Particulate matter and sulfur oxides. 52.475

(a) The following sections of the "Air Quality Control Regulations of the District of Columbia" (Tebruary 1969) are disapproved since they are not part of the approved control strategy and do not provide the degree of control needed to attain and maintain the national standards for particulate matter and sulfur oxides in the District of Columbia's portion of the National Capital Interstate Region:

(1) 8–2:704 Use of Certain Fuel Olls Forbidden

8–2:705 Use of Certain Coal Forbidden 88€

8-2:706 Fuel-Burning Particulate Emission

8-2:707 Incinerators

No. 105-Ph. HI----S

Compliance schedules. \$ 52.476

the will not (a) The requirements of §§ 51.15 and 51.22 of this chapter are not met since regulations referred to in § 52.480, specifying the dates by which all sources be in compliance with applicable portions of the control strategy, have be in compli been adopted.

52.477 Prevention of air pollution emergency episodes. ŝ

(a) The requirements of § 51.16(b) of this chapter are not met since the episode criteria, public notification, and emission reduction plan are presented in Section 8-2:719 of the proposed "Air Quality Control Regulations of the District of Columbia," which has not been adopted, making the District's contingency plan unenforceable.

(b) The requirements of § 51.16(c) of this chapter are not met since the District of Columbia cannot require specific legally enforceable emission control action programs from stationary sources emitting 100 tons per year or more of any pollutant for which the Administrator has designated significant harm levels under § 51.16(a) of this chapter.

§ 52.478 Review of new sources and modifications.

(a) The requirements of §§ 51.18 and 51.22 of this chapter are not met since the regulations specifying procedures for the review of new sources and modifications have not been adopted.

Source surveillance. § 52.479

the plan did not contain adopted regulations requiring owners or operators of stationary sources to maintain records of, and periodically submit information on the nature and amounts of emissions from such stationary sources to the The requirements of §§ 51.19(a) and 51.22 of this chapter are not met since on the nature and District of Columbia. <u></u>

52.480 Rules and regulations. တ

(a) The requirements of § 51.22 of this chapter are not met since the following emission limitations of the proposed "Air Quality Control Regulations of the District of Columbia," which were a part of the approved control strategy, have not been adopted:
(1) 8-2:711 Open Burning
(3) 8-2:713 Usible Emissions
(4) 8-2:713 Visible Emissions

- 8-2:714 Exhaust Emissions £6

Attainment dates for national standards. § 52.481

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in the District of Columbia's plan, except where noted.

	Photochemical oxidants	(hydrocarbons)	July 1975
		Carbon monoxide	July 1975
Pollutant		littrogen dioxide	July 1975
	ul fur Ades	Secon- dary	ы
	й 9 У	Pri- mary	el
	ticulate atter	Secon- dary	c)
	Pari	Pri-	la,
	Air quality control region		National Capital Interstate

because the plan did not provide a specific date or the date provided was not acceptable. a. Taree years from plan spproval or promulgation. Administrator th_{0} proposed by ere underlined which are or footnotes Nore.-Dates

52.482 cos

Transportation and land-use controls.

To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the mayor

of the District of Columbia must submit to the Administrator: (a) No later than February 15, 1973, a detailed timetable for implementing the legislative authority, regulations, and administrative policies required for carrying out the transportation control strategy by 1975. (b) No later than July 30, 1973, the legislative authority that is needed for carrying out the required transportation control strategy. (c) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement the transportation control strategy.

Subpart K—Florida

Identification of plan.

§ 52.520

5, 1972, by (a) Title of plan: "State of Florida Air Implementation Flan."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on April 10 and May it the State of Florida Department of Pollution Control.

Classification of regions. § 52.521

olocifloo tion The Florida plan was evaluated on the basis of the following

The sector from Way of	110 0000000	CON DITA		SHIWOHOL	crassifications
			Polluta	Int	
Air quality control region	Partîculate matter	Sulfur oxides	Nitrogen dioxíde	Carbon monokide	Photochemical oxidants (hydrocarbons)
obile (Alabama)- Pensacola-Panama City (Florida)-Southern Mississippi Interstate	н	н	III	III	t-t
acksonville (Florida)- Brunswick (Georgia) Interstate	H	11	111	111	H
sst Central Florida Intrastate	н	н	н	111	III
entral Florida Intrastate	II	, 111	III	III	III
outhwest Florida Intrastate	111	III	III	III	111
outheast Florida Intrastate	Ę	III	н	III	III
9 599 Amount com					

Approval status. § 52.522

The Administrator approves Florida's plan for the attainment and maintenance of the national standard

Attainment dates for national standards. § 52.523

are to be attained. These dates reflect the information presented in Florida's plan, except where noted. The following table presents the latest dates by which the national standards

8					Pollutar	14	
Air quality control region	Parti mat	culate ter	s o	ulfur ixides	Nî trogen	Carbon	Photochemical oxidants
	Pri- mary	Secon-1 dary	Pri- mary	Secon- dary	dtoxfde	inonox1de	(hydrocarbons
lobile (Alabama)-Pensacola- Panama City (Florida)~ Southern Nississippi Interstate	Ju1y 1975	July 1975	July 1975	Ju1y 1975	 ບ	υ	July 1975
acksonville (Florida)- Brunswick (Georgin) Interstate	Ju1y 1975	JuTy 1975	م	JuTy 1975	U	U	JuTy 1975
dest Central Florida Intrastate	July 1975	July 1975	July 1975	July 1975	പ	υ	U
Central Florida Intrastate	م	July 1975	ູບ	U	U	υ	U
Southwest Florida Intrastate	<u></u>	U	<u>ს</u>	U	U	U	υ
Southeast Florida Intrastate	<u>م</u>	July 1975	ັບ	U	ro]	U	U
			ļ				

Norr.—Footnotes which are underlined are proposed by the Administrator because the plan does not provide a specific date.

a. Three years from plan approval or promulgation.
 b. Air quality levels presently below primary standards.
 c. Air quality levels presently below accondary standards.

Subpart L-Georgia

Identification of plan.

§ 52.570

(a) Title of plan: "Implementation Plan for Attainment of State and National Amblent Air Standards."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on: (1) March 29, 1972, by the Assistant Attorney General, and (2) February 14, March 9, and May 5, 1972, by the Director of the Air Quality Control Branch, Georgia Department of Health.

Classification of regions. § 52.571

The Georgia plan was evaluated on the basis of the following classifications:

			Pollutant			
Air quality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)	
ugusta (Georgfa)-Aiken (South Carolina) Interstate	1- 1	Ħ	III	111	H	The second se
letropolitan Atlanta Intrastate	.: ++	⊷	щ	, III	III	
hattanooga Interstate	н	11	-	111) III	
oliumbus (Georgfa)- Phenix City (Alabama) Interstate	H	III	ļII	III	· II	
central Georgia Intrastate	₽+	H	III	111	111	
lacksonville (Florida)- Brunsvick (Georgia) Interstate	- +4	Ħ	IÌI	III	н	
lortheast Georgia Intrastate	H	III	111	111	III.	
avannah (Georgfa). Beaufort (South Carolina) Interstate	н,		III	111	III	
suthwest searcy a Intrastate	H	71.	III	Ħ	111	
52.572 Annroval status.						

in

With the exceptions set forth in this subpart, the Administrator approves Georgia's plan for the attainment and maintenance of the national standards.

Control strategy: Nitrogen dioxide. § 52.573

(a) The requirements of § 51.14(c) (3) are not met cluce the plan does not provide for the degree of nitrogen existen reduction attainable through the application of reasonably available control technology in the Metropolitan Atlanta Intrastate Region.

Source surveillance. \$ 52.574

(a) The requirements of § 61.19(a) are not met since the plan does not provide for procedures for requiring owners or operators of stationary sources to maintain records of, and periodically report to the State information on, the nature and amounts of emissions from such sources.

Attainment dates for national standards. 52.575

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Georgia's plan, except where noted. co

Extensions.	
§ 52.622	

oxidants (hydrocarbons) cochemi ca

Carbon monoxide

Ni trogen dioxíde Polluta

oxidas | Secon-y| dary

Uary

Ę

S

Particulate Secondary

t a Pri-marv

dr quality control region

Лiг

ţ,	3 0
<i>U</i> ,	ΪĒ
the	J.
months	itenance
18	lair
for	nd m
extends	ment a
hereby	or attair
dministrator	of the plan f
(a) The A	tor submittal

tutory timetable secondary standards for particulate matter in the State of Hawali region.

§ 52.623 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Ha-wail's plan for the attainment and maintenance of the national standards. The State included various provisions in its plan to provide for the attainment of State ambient air quality standards. As described in the Governor's letters of Jan-uary 28, May 8, and May 22, 1972, these provisions were included for information purposes only and were not to be considered a part of the plan to implement na-tional standards. Accordingly, these additional provisions are not considered a part of the applicable plan.

۰.

υ υ

υ O

fn, cl

ľ'n ec i

ro j

15 15

c) j [m

liattanooga Interstate

o

υ

υ

i5

ھ

rol

เต

% tropolitan Atlanta

Intrastate

ugusta (Georgia)-Aiken (South Carolina)

Interstate

General requirements. § 52.624

v

υ

υ

υ

υ

M]

പ;

Columius (Georgia)-Phenix City (Alabana) Interstate

υ

υ

U

πj

πl

(m

ro]

Central Ceorgia Intrastate [57

υ

υ

rol

4

rc]

æl

Jacksonville (Florida)-Brunswick (Georgia) Interstate

U

U

U

υ

υ

[تم

Northeast Georgia

Intrastate

(a) The requirements of § 51.10(e) of this chapter are not met since the State lacks the legal authority to make emission data, as correlated with allowable emissions, available to the public.

§ 52.625 Legal authority.

(a) The requirements of § 51.11(a) (3) of this chapter are not met since the State's authority to abate emergencies is inadequate. (b) The requirements of § 51.11(a) (5) of this chapter are not met since the State's authority to require recordiceping and reporting is inadequate. Section 322-64(4) of the State of Hawall Air Pollution Control Law limits such requirements

the -ne since and to certain sources. (c) The requirements of § 51.11(a) (6) of this chapter are not met si State's authority to require installation of emission monitoring devices i thority to make emission data available to the public are inadequate.

52.626 Compliance schedules. တ

υ

υ

o

[m

[57

۲

ы

state

Savannah (Georgia)-Beaufort (South Carolina) Inter-

o

o

υ

m]

æ

[57

£

Southwest Georgia

Intrastate

(a) The requirements of § 51.15(a) (2) of this chapter are not met since the plan does not provide a legally enforceable final date by which all individual source compliance schedules must be negotiated.

Source surveillance. § 52.627

underlined are proposed by the Administrator because the

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not contain legally enforceable procedures for requiring stationary sources to main-tain records of, and periodically report to the State on the nature and amount of emissions.

Attainment dates for national standards. 52.628 Ś

The following table presents the latest dates by which the national standards are be attained. These dates reflect the information presented in Hawail's plan, except where noted. to be attained.

Air quality control region	Partic	culate ter	Sulfu	2 5	litrogen	Carhon	Photochemical ovidants
	Pri-S mary	iecon- dary	Pri- Sec mary da	52	lloxide	monoxide	(hydrocarbons)
State of Hawait	eu]	g	U	ບ	v	υ	U

Nore.--The footnote which is underlined is proposed by the Administrator because the 3. 3 Years from plan approval or promulgation.
b. 18-month extension -----plan did not provide a specific date.

18-month extension granted J

Air quality levels presently below secondary standards.

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

Subpart M---Hawaii

a. 3 years from plan approval or promulgation.
b. Air quality levels presently below primary standards.
c. Air quality levels presently below secondary standards.

plan did not provide a specific date for attainment.

which are

Nore.--Footnotes

Identification of plan. 52.620 <u></u> ŝ

Title of plan: "State of Hawaii Air Pollution Control Implementation Plan". æ

The plan was officially submitted on January 28, 1972. Supplemental information was submitted on: April 4, 1972, by the Department of Health, May 8 and May 22, 1972.

ତିଥିରି

Classification of regions. 52.621 ŝ

the following classifications: the basis of The Hawaii plan was evaluated on

ty Particulate Sulfur Nitrogen Carbon Photochemical region matter oxides dioxide monoxide (hydrocarhone)	Hawaif II III III III III III
Air quality control region	state of Hawail

Subpart N—Idaho

~

Identification of plan. 52.670

တ

•

(a) Title of plan: "Idaho Air Quality Implementation Plan."
(b) The plan was officially submitted on January 31, 1972.
(c) Supplemental information was submitted on:
(1) February 23 and April 12, 1972, by the Idaho Air Pollution Control Commis-

sion, and (2) March 2 and May 5, 1972.

Classification of regions. § 52.671

the following classifications: basis of The Idaho plan was evaluated on the

ion Particulate Sulf matter oxid Ing- I I	In Nitroger des dioxide IN III	utant n. Carbon monoxide III I	Photochemical oxidants (hydrocarbons) III III
	fon Particulate Sul- matter oxi, Ing- I	fon Particulate Sulfur Nitroge matter oxides dioxide I I IA III n I IA III	fon Particulate Sulfur Nitrogen Carbon matter oxides dioxide monoxide I I IA III III ing- I I A III III II II

Extensions § 52.672

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Idaho's plan for the attainment and maintenance of the secondary standards for sulfur oxides in the Idaho portion of the Eastern Washington-Northern Idaho Interstate Region and of the secondary standards for particulate matter in all regions in Idaho.

52.673 Approval status. m

With the exceptions set forth in this subpart, the Administrator approves Idaho's plan for the attainment and maintenance of the national standards.

52.674 Legal authority. ഗ്ര

(a) The requirements of § 51.11(a) (6) of this chapter are not met since the authority to release emission data to the public could be precluded in certain circumstances by section 39–2924 of the Idaho Code Annotated.
(b) Delegation of Authority: Pursuant to section 114 of the Aot, Idaho requested a delegation of Authority to enable it to collect, correlate, and release emission data to the Administrator has determined that Idaho is qualified to receive a delegation of the authority in requested. Accordingly, the Administrator delegates to Idaho his authority under section 114(a) (1) and (2) and section 114(b) of the Administrator delegates to Idaho his authority under section 114(a) (1) and (2) and section 114(b) of the Act, i.e., authority to collect, correlate, and release emission data to the Act, i.e., authority to collect, correlate, and release emission data to the Act, i.e., authority to collect, correlate, and release emission data to the Act, i.e., authority to collect, correlate, and release emission data to the Act, i.e., authority to collect, correlate, and release emission data to the Act. Act. public.

§ 52.675 Control strategy: Sulfur oxides-Eastern Idalio Intrastate Region.

(a) The requirements of § 51.13 of this chapter are not moted in the Eastern Idaho Intrastate Region since the plan does not provide for the necessary emission reductions for the attainment and maintenance of the national standards for sulfur oxides.

Sulfur, oxides-Eastern Washington-Northern Idulio strategy: Interstate Region. Control § 52.676

(a) The requirements of § 51.13 of this chapter are not met in the Idaho portion of the Eastern Washington-Northern Idaho Interstate Region since the plan does not prove for the necessary emission reductions for the attainment and maintenance of the primary standards for sulfur oxides.

§ 52.677 Compliance schedules.

(a) The requirements of § 51.15(a) (1) of this chapter are not met since the compliance schedules for the control of sulfur oxides from the sulfur acid plant in the Eastern Idaho Intrastate Region and for the control of sulfur oxides from the lead and zinc smelter in the Idaho portion of the Eastern Washington-Northern Idaho Interstate Region are not legally enforceable.

Air quality surveillance. § 52.678

(a) The requirements of § 51.17(c) of this chapter are not met since the plan does not provide for monitoring of air quality during emergency episodes within the 1 year of plan approval.

Review of new sources and modifications. 52.679

cm

Т

(a) The requirements of § 51.18 of this chapter are not met since the definition of "New Source" in A-General Provision, Section 2 of the Rules and Regulations for the Control of Air Polution in Idaho precludes certain modified sources from review.
(b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are (b) The requirements of § 51.18(d) of this chapter are not met since there are not met since the since the since are (b) The requirements of § 51.18(d) of this chapter are not met since the since the since are (b) The since are (b) are since are (b

(b) The requirements of § 51.18(d) of this chapter are not met since there are no legally enforceable procedures which provide that approval of construction will not relieve source owners and operators from responsibility to comply with other applicable portions of the control stategy.

§ 52.680 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information in Idaho's plan, except where noted.

					101100		
Air quality control region	Part	culate:	13 č	11 fur	Nitroorn	Carbon	Photochcritcal oxidants
	-ra	Secon-	- Pri-	Secon-	dioxide	montide	(hydrocarbons)
Eastern Idaho Intrastate	[m	ڡ	1 2	r5]	U	U	U
Eastern Nash- Ington- Northern Idaho Interstate	(تم	م	r:]	م	U	U	U
Idaho Intrastate		٩	U	U	U	υ	ບ
Metropolitan Boise Intraștăte	ات <u>ہ</u>	<u>م</u>	U	υ,	U	v	ບ

the Administrator because Δq Norg-Tootnotes which are underlined are proposed plan did not provide a specific date a 3 years from plan approval or promulgation. b. Alr quality levels presenting that the order of t

Air quality levels presently below secondary standards.

the

Subpart O—Illinois

Identification of plan § 52.720

(a) Title of plan: "State of Illinois Air Pollution Implementation Plan."
(b) The plan was officially submitted on January 31, 1972.
(c) Supplemental information was submitted on:
(1) March 13. and April 18, 1972, by the Illinois Environmental Protection Agency, and

(2) May 4, 1972.

§ 52.721 Classification of regions.

The Illinois plan was evaluated on the basis of the following classifications:

			Pollutant		
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen di oxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Burlington-Keokuk Interstate	н	н	ÎII	111	. 111
East Central Illinois Intrastate	111	H	111	111	III .
Metropolitan Chicago Interstate (Indiana- Illinois)	₩,	.	H	1-1	н
Metropolitan Dubuque Interstate	н	IÎI	IA	111	III
Metropolitan Quad Cities Interstate	Η	, III	111	111	III
Metropolitan St. Louis Interstate (Missouri- Illinois)	\$\$	+	£+	*** -	H
North Central Illinois Intrastate	11	ĬÅ	III	111	111
Paducah (Kentucky)- Cairo (Illinois) Interstate	ы	11	111	III	III
Rockford (Illinois)- Janesville-Beloit (Misconsin) Interstate	II	111	III	, III	111
Southeast Illinois Intrastate	III	Ħ	111	ÎII	III
Mest Central Illinois Intrastate	н	I	.111	III	III

Approval status. 52.722

With the exceptions set forth in this subpart, the Administrator approves III-nois' plan for the attainment and maintenance of the national standards.

§ 52.723 Prevention of air pollution emergency episodes.

(a) The requirements of §51.16(b) of this chapter are not met since the criteria in the plan for sulfur dioxide and particulate matter product and carbon monoxide do not prevent reaching the "significant harm" levels established by the Administrator in §51.16(a) of this chapter. Also, no criteria levels were established by the State for particulate matter, photochemical levels were for dioxide. Rules 103 and 110, Part I, Chapter 3 of the Illinois Pollution Control Board Rules and Regulations as anended on November 24, 1970, are disapproved. (b) The requires and particulate matter are not met since the plan cources of sulfur orders and particulate matter are not met since the plan to the requires and sources and purclutant for which a region discrete the plan (b) The requires and particulate matter are not met since the plan (b) The requires and particulate matter are not met since the plan (b) The requirements of \$51.16(c) of this chapter are not met since the plan tequires emission control action programs from only certain types and sizes of 100 tons per year or more of any pollution tor which a region is classified Priority I. Rule 111, Part I, Chapter 3, of the Illinois Pollution Control Board Rules and particulate matter and not for al sources emitting 100 tons as amended on November 24, 1970, is disapproved.

§ 52.724 Resources.

(a) The requirements of § 51.20 of this chapter are not met since the plan does not provide a description of the resources available to the State and any addi-tional resources needed to carry out the plan within the city limits of Chicago.

§ 52.725 Intergovernmental cooperation.

(a) The requirements of § 51.21 of this chapter are not met since the Department of Environmental Control for the city of Chicago has not agreed to perform the duties outlined for it in the plan.

§ 52.726 Rules and regulations.

(a) The requirements of § 51.22 of this chapter are not met since the particulate matter fuel combustion emission limitation in Chapter 2, Part II, Fule 203(g) (1) of the Illinois Pollution Control Board Fules and Regulations, which is necessary for attainment and maintenance of the national standards for particulate matter and suffur oxides in the Illinois pollution for the Metropolitan Chicago Interstate Region, is not enforceable by the State agency on residential and commercial solid fuel users.

§ 52.727 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Illinois' plan.

				-				-	Subpe		ndiana	-	
Air quality	Partic	ulato	ins	fur	101	ant	Photochemical	§ 52.770 Identification	of plan.				
control region	Pri- mary	Secon- dary	Pri- mary	Secon-	dioxide	carbon monoxide	oxidants (hydrocarbons)	(a) The plan was offic (b) The plan was offic	ate of Indian Ially submitt	ia Air Po ed on Ja	llution Co. nuary 31, 1	ntrol Imple 972.	mentation Plan.
Burl Ington-Keokuk Interstate	JuTy 1975	Ju1y 1975	JuTy 1975	July 1975	p	٩	• A	 (c) Supplemental info (1) March 16, 1972, by (2) April 11, May 1 and 	the Indiana d 16, 1972.	submitt Air Polli	ed on: ution Cont	rol Board, s	pu
East Central 111 fnofs Intrastate	A	e.	JuTy 1975	JuTy 1975	æ	, <u>'</u> ₽	æ	§ 52.771 Classification The Indiana plan was	of regions. evaluated on	the basi	s of the fol	lowing clas	sifications:
Metropo7itan Chicago Interstate (Indiana-	JuTy	July	July	ງແໄນ	July	July	JuTy	Air quality	articulate	Pol Sulfur	lutant N1trogen	Carbon (Photochemical
Illinois) Matronoliten Dubunio	1975 1110	1975 vfnf.	1975	1975	1975	1975,c	1975	control region	matter	oxides	dioxide	monoxide	oxidants (hydrocarbons)
Interstate	1975	1975	<u>م</u>	q	1975	q		East Central Indiana					
Metropolitan Quad Cities Interstate	JuTy 1975	JuTy 1975	<u>م</u>	4	e.	P.	\$	Intrastate	Ξ	1	İII	H	111
Metropolitan St. Louis Interstato (Nissouri- Illinois)	JuTy 1975	July 1975	JuTy 1975	31975 1975	3u7y 1975	2721 21975	July 1975	Contraction (Neuronau) Oversboro-Henderson (Kentucky) Inter- state	1-1	11	111	111	, H
North Central Illinois Intrastate	July 1975	July 1975	Ju1y 1975	July 1975	ą	р.	£	Louisville Inter- state	H		3-4	111	t~1
Paducah (Kentucky)- Cafro (Illinois) Interstate	July 1975	July 1975	rs	July 1975	4	a	<u>.</u>	Metropolitan Chicago Interstate (Indiana	*	•	•	•)
Rockford (111fnofs)- Jancsville-Beloft (liisconsin) Interstate	3u1y 1975	Ju1y 1975	ە	.a	<u>م</u>	ą		littuois/ Metropolitan Cincin- nati Interstate		- 1		- 11	-, 6-1
Southeast 111fnois Intrastate	न	<u>д</u>	3u1y 1975	JuTy 1975		<u>а</u>	 -	fistropolitan Indiana- polis Intrastate	\$	\$	9 -4		ł
l'est Central 111 fnofs Intrastate	July 1975	July 1975	31975 1975	July 1975	þ	þ	- Р	kortheast Indiana Intrastare	• 1	. 111	- 111	, 111	. 11
 a. Air quality lovels preces b. Air quality lovels preces c. Transportation control 	atly bel atly bel strate	low prim ov ccco 39 is to	nary st: ndary : be sub	undards. standard mitted	la. no later 1	than Feb.	16, 1073.	South Bend-Elkhart (Indiana)-Benton	, 7				
§ 52.728 Transportation	contro	ols. mente i	1 3 3 8 9 0	24 11 (M	ond Et	14 26 41	de aborton the	Interstate		IA.	111	111	111
Governor of Illinois mus Governor of Illinois mus (1) No later than Febi tation control alternative	st subi ruary s and	mit to 16, 197	the A the A 3, the	selection th	trator: on of th	e approp alternati	ns unupuer, une sriate transpor- ves. along with	Southern Indiana Intrastate	IA	IA	111	111	III
Illinois' presently adopted ide and the Federal Mote national standards for ca	l static pr Veh rbon 1	lele Co	ource de in	Erogral	n limita m, will a nois port	tions for thain an don of th	carbon monox- d maintain the ne Metropolitan	Wabash Valley Intrastate	н	H	111	111	III
Clucugo microsofte Acen also must include a detai regulations, and adminis	iled th trative	metable polici	B for j	mplem mured	for carr	ry 10, 1 ho legisli ying out	ative authority, the transpor-	§ 52.772 Extensions.	Ċ				
tation control alternative: (2) No later than July	s by 19 30, 19	75. 73, the]	legisla	tive au	thority t	lat is no	eded for carry-	(a) The Administrate for submission of Indian	or hereby ex a's plan for	ctends fo attainm	or 18 mon ent and m	ths the sta aintenance	tutory timetabl
and our more than Decomposition of the second secon	sember eded t	r 30, 1 o imple	973, t	the tra	ves. essary a nsportat	dopted 1 ion cont	regulations and rol alternatives.	Metropolitan Chicago I Metropolitan Chicago I the Metropolitan Indian	ues und pur nterstate Re ipolis Intrasi	ucuato Efon an tate Regi	d for 9 n on.	une induation tonths for	u poruon oi un sulfur oxides h

,

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

RULES AND REGULATIONS

10863

10864	RULES AND REGULATIONS
 (8) Lake County: (1) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (a) (6) of this chapter). (a) (b) of this chapter). (a) under the any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§ 51.11(a) (4) of this chapter). (9) St. Joseph County: (1) Authority to prevent construction, modification, or operation of any stations with a stainment or maintenance of a national standard is inadequate (§ 51.11(a) (4) of this chapter). (1) Authority to prevent construction, modification, or operation of any stationary source at any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§ 51.11(a) (4) of this chapter). 	 (ii) Authority to require recordiceping is inadequate (§ 51.11(a) (5) of this chapter). (ii) (i) of this ontapter). (iii) (i) of this ontapter). (i) (i) thitority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (i) (i) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (5) of this chapter). (ii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (4) of this chapter). (ii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (iii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (iii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require matter in the installation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require matter in the matter interpolation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require matter interpolation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (ii) Authority to require matter interpolation of monitoring devices is inadequate (§ 51.11 (a) (6) of this chapter). (i) Authority to require matter interpolation of monitoring term of the patholitien matter in the Metropolitien Indianapolis Intrastate Region. (ii) Authority for attainment and maintenance of the mational standard for photophytis for attainments in
 (b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide and photochemical oxidants in the Metropolitan Indianapolis Intrastate Region. § 52.773 Approval status. With the exceptions set forth in this subpart, the Administrator approves Indiana's plan for attainment and maintenance of the national standards. § 52.774 General requirements. (a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data. 	 a 24.10 Legen annorry. a 32.11 (2) Legen annorry. (3) The requirements of \$51.11(1) of this chapter are not met since the follow-the dediencies arist in heal local agency legal authority: (1) Bast Chicago: (1) Authority to require recorditeeping is inadequate (\$51.11(a) (5) of this chapter). (3) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (4) Authority to prevent construction, modification, or operation of any station-tary source at any location where emissions from such source will prevent the statisment or maintenance of a national standard is inadequate (\$51.11(a) (\$) of this chapter). (3) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (4) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (5) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (6) of this chapter). (7) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (6) of this chapter). (7) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (8) (\$0) of this chapter). (9) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (9) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$) of this chapter). (9) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$0) of this chapter). (9) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$0) of this chapter). (10) Authority to require installation of monitoring devices is inadequate (\$51.11(a) (\$0) of this chapter). (11) Authority to require installation of monitoring devi

.

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

,

.

-

(b)' The requirements of \S 51.17(b) (4) of this chapter are not met since the plan does not give any indication of the existence of the necessary laboratory analytical

(o) The requirements of § 51.17(b) (5) of this chapter are not met since the plan contains an incomplete description of the air quality data handling and analysis procedures capability

r(d) The requirements of § 51.17(c) of this chapter are not met since the monitor-ing stations selected for use during any air pollution emergency episode stage are not to be in operation within 1 year after the date of the Administrator's approval of the plan.

52.780 Review of new sources and modifications. ŝ

§ 52.781 Rules and regulations.

(a) The requirements of § 51.22 of this chapter are not met since the emission limitations for fuel combustion sources, which are necessary for attainment and maintenance of the primary standards for particulate matter in the Indiana por-tion of the Metropolitan Chicago Interstate Region, have not been adopted and are not enforceable by the State argency. (b) A part of the second sentence in section 2, APC-15; section 1, APC-16; and section 3, APC-17, which states: "Where there is a violation or potential violation of amblent air quality standards, existing emission sources or any existing air pollution control equipment shall comply with this regulation $\bullet \bullet \bullet \bullet$, is disap-proved since it makes the regulations unenforceable by the State agency. (c) A part of the third sentence of section 3(1), APC-13, which states: "• • • or a combination.", is disapproved since it makes the regulation unenforceable by this

State arcney. (d) The first two sentences of section 4, APC-13, which state: "For existing sources, the Board shall require corrective action when suffur dioxide emissions contribute to a violation of the Ambient Air Quality Standards. When the Board designates a region as not meeting the Ambient Air Quality Standards, it has the authority to require all sources in that region to comply with the provisions of this regulation.", are disapproved since they make the regulation unenforcable by the State agency.

Request for 18-month extension. \$ 52.782

(a) The requirements of § 51.31(c) of this chapter are not met since the request for an 18-month extension for submitting that portion of the plan that implements the secondary standards for particulate matter in the Motropolitan Indianapolis Intrastate Region does not show that attainment of the secondary standards will require emission reductions exceeding those which can be achieved through the application of reasonably available control technology.

52.783 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Indiana's plan, except where noted.

ochemical	rocarbons)	đ		#0}	#0]	#)	q	4	-	~ •	•
tone:	(hyd			ut:ma							
Carbon monoxide		ø	ei 	R)	et]	s 5]	<u>م</u>	e	0	0 	9
Nitrogen diôxide		ಭ	8	(5)	1 0]	[07	ro]	ප 	e	e 	e
fur des	Secon- dary	ଟ]	ര]	ದ]	ັບ	[59	4.	ę		دم]	
Sul	Pri	101 [01	· •	ය]	ଟା	g	ര]	ల	[3]	5
ulate ;	Secon-	اتم	<u>ا</u> ته	ها ا	U	rə]	[73	[77	(ت	1	e5]
Partic	Pri- nary	പ	ല്	[ta	ଜା	ଟ <u> </u>	e2)	e 5]	[تە	e3]	et]
Nir quality control region	2	ast Central Indiana Intrastate	Wansville(Indiana)- Ovensboro-Henderson (Kentucky) Inter- state	ouisville Interstate	(etropolitan Chicago Interstate (Indiana- Illinois)	tetropolitan Cin- cinnati Interstațe	cetropolitan Indiana- polis Intrastate	lortheast Indiana Intrastate	South Bend-Elkhart (Indiana)-Benton Harbor (Hichigan) Interstate	Southern Indiana Intrastate	Jabash Valley Intrastate

the Administrator because the plan did not provide a specific date or the date provided was not acceptable. a. Three years from plan approval or promulgation. b. Flye years from plan approval or promulgation. c. Eighteen-month extension granted. d. Air quality levels presently below the primity standards. c. Air quality levels presently below the secondary standards. f. Nine-month extension granted. 5 Norm.—Footnotes which are underlined are proposed

Subpart Q—lowa

52.820 Identification of plan. ŝ

(a) Title of plan: "State of Iowa Air Polution Control Implementation Plan."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on:
(1) February 2 and March 2, 1972, by the Iowa Department of Health, and
(2) May 4, 1972.

Classification of regions. 52.821 ŝ

The Town plan was evaluated on the basis of the following classifications:

No. 105-Pt. III-

10866

les.	
schedu	
liance (
Comp	
.825	
\$ 52	

(a) The requirements of § 51.15(c) of this chapter are not met since increments of progress toward compliance are not provided for in the Iowa Regulation 4.3 (3) (b).

§ 52.826 Source surveillance.

(a) The requirement of § 51.19(a) of this chapter is not met since the plan does not provide legally enforceable procedures to require owners or operators of sta-tionary sources to maintain records and make periodic reports to the State on the nature and amount of emissions.

§ 52.827 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Iowa's plan, except where noted.

•••

	,													
	i Photochemical oxidants	(hydrocarbons)	U	U	ų	U	U	U	υ	U	U	U	ţت،	υ
	Carbon Carbon		υ	υ	΄ υ	ບ	U	U	υ	U	Ç	U	Ŷ	υ
utant	Ni trogen di oxi de		[th	ບ	ບ	[IJ	U	υ	U	υ	ن	υ	υ	υ
llod	sul fur oxides	Secon- dary	ري ال	v		v	U	[53	U	υ		U	υ	υ
•		Pri- mary	م	<u></u>	U	U	U	(m	U	ç	υ	U	ų	υ
.	culate ter .	Secon- dary	[tn	[m	[m	lo.	[th	ta I	υ	ଜୀ	[th	υ	t5	υ
	Parti mat	Pri- mary	اتە ا	A	· .q	രി	[a	[m	U	tə,	107	U	[m	U
3	Air quality control region		Metropolitar. Omaha- Council Bluffs Interstate	Metropolitan Sioux Falls Interstate	Metropolitan Sioux City Interstate	Metropolitan Dubuque Interstate	Metropolitan Quad Cities Interstate	Burlington-Keokuk Interstate	Northwest Iowa Intrastate	North Central Iowa Intrastate	Northeast Iowa Intrastate	Southwest Iowa Intrastate	South Central Iowa Intrastate	Southeast Iowa Intrastate
L														

Nore.—Footnotes which are underlined are proposed by the Administrator because the

plan does not provide a specific date. a. Three years from plan approval or promugation. b. Air quality levels presently below primary standards. c. Air quality levels presently below secondary standards.

FEDERAL REGISTER, VOL 37, NO. 105-WEDNESDAY, MAY 31, 1972

	· · · · · · · · · · · · · · · · · · ·			Pollutar	lt	
	Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
	Metropolitan Omaha- Council Bluffs Interstate	tH	· H	均	III	III
	Metropolitan Sioux Falls Interstate	1-1 1-1	III	III	III	III
	Metropoíitan Sioux City Interstate	. III	111	III	III	III
	Metropolitan Dubuque Interstate	14	III	IA	111	III
	Metropolitan Quad Cities Interstate	نه	III	III	, III	ÎII
	BurTington-Keokuk Interstate	•••	н	iit	111	III
	Northnest Iona Intrastate	III	III	III	III	· III
	North Central Iowa Intrastate	AI	111	III	111	III
	Northeast Iowa Intrastate	H	III	III	111	III
	Southwest Iowa Intrastate	III	FII	III	III	III
	South Central Iowa Intrastate	H	III	III	III	14
	Southeast Iowa Intrastate	Ĩ	III	III	III	III
-						

•

§ 52.822 Approval status.

With the execptions set forth in this subpart, the Administrator approves Iowa's plan for the attainment and maintenance of the national standards

§ 52.823 General requirements.

(a) The requirements of $\S51.10(e)$ of this chapter are not met since the plan does not set forth procedures by which emission data as correlated with allowabl emissions will be made available to the public.

§ 52.824 Legal authority.

-

(a) The requirements of $\S51.11(a)$ (6) of this chapter are not met since 136B.8 of the Iowa Air Pollution Control Act may preclude the release of emission data to the public in certain circumstances.

RULES AND REGULATIONS

Subpart R—Kansa**s**

Identification of plan. § 52.870 (a) Title of plan: "State of Kansas Implementation Plan for the Attainment and Maintenance of National Air Quality Standards."

(b) The plan was officially submitted on January 31, 1972.

Supplemental information was submitted on March 24, 1972, by the Kansas Department of Health. છ

Classification of regions. 52.871 ŝ

the basis of the following classifications: g The Kansas plan was evaluated

		Po	llutant		
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants /bydrocarbons
Metropolitan Kansas					
City Interstate	⊷	III	III	н	н
South Central Kansas Intrastate	H	III	111	111	H
Northeast Kansas Intraștate	1-4	111	111	III	III
Southéast Kansas Intrastate	III	III	111	111	111
North Central Kansas Intrastate	H	III	III	111	111
Northwest Kansas Intrastate	, H	111	111	III	111
Southwest Kansas Intrastate	н	III	III	III	
		_		-	

Extensions. 8 52.872 (a) The Administrator hereby extends for 2 years the attainment date for the tional standards for carbon monoxide in the Kansas portion of the Metronational standards for carbon monoxide politan Kansas City Interstate Region.

§ 52.873 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Kansas' plan for the attalment and maintenance of the national standards,

§ 52.874 Legal authority.

(a) The requirements of § 51.11(a) (6) of this chapter are not met since authority to make emission data available to the public is inadequate. Kansas Statutes An-notated 65–3015 would require confidential treatment if the data related to processes or production unique to the owner or would tend to affect adversely the competitive position of the owner. (b) The requirements of § 51.11(f) of this chapter are not met since the following

(1) Kansas City, Kans.-Wyamdotte County Health. Department. (1) Authority to make emission data available to the public is inadequate because the Kansas Statutes Annotated 65-3016 provides a designated local air quality conservation authority with the same authority as the State (§ 51.11(a) (6) of this charter).
(2) Topelac-Shawnee County Health. Department. (1) Authority to make emission data available to the public is inadequate because the Kansas Stathority with the same authority as the State (§ 51.11(a) (6) of this charter).
(2) Topelac-Shawnee County Health. Department. (1) Authority to make emission data available to the public is inadequate because the Kansas Statutes Annotated 65-3016 provides a designated air quality conservation authority with the same authority sathe State (§ 51.11(a) (6) of this chapter).
(3) Wichita-Sedgwick County Health. Department. (1) Authority to make emission data available to the public is inadequate because the Kansas Statutes Annotated 65-3016 provides a designated air quality conservation authority with the same authority as the State (§ 51.11(a) (6) of this chapter).

General requirements. § 52.875 (a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide procedures for making emission data, as correlated with applicable emission limitations, available to the public.

§ 52.876 Compliance schedules.

(a) The requirements of § 51.15 (a) (1) and (a) (2) of this chapter are not met since the plan does not contain legally enforceable compliance schedules setting forth the dates by which all stationary sources or categories of such sources must be in compliance with applicable portions of the control strategy. Kansas Regulation 28–19–9 specifies that all sources not in compliance must submit an acceptable compliance schedule within 180 days after receiving notification from the State. There are no assurances that all sources will be notified by the State in a timely manner, therefore, Regulation 28–19–9 is disapproved.

§ 52.877 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16(b) (1) of this chapter are not met since the plan does not specify adequate episode criteria. The episode criteria are set forth in State Regulation 28–19–56 which is therefore disapproved.

§ 52.878 Review of new sources and modifications.

not provide legally enforceable procedures for preventing construction of sources which will interfere with the attainment or maintenance of all national standards. (a) The requirements of § 51.18 of this chapter are not met since the plan does

§ 52.879 Attainment dates for mational standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Kansas' plan, except where noted.

	rticulate Su	i fur	ollutant Ni turcon		Piotochemical			
atter oxides - Secon- Pri- Secon- y dary mary dary	ides Secon- dary	1.	Ni trogen dioxide	Larbon monoxide	oxigants ('nydrocarbons)	Air quality. control region	Particui matter	ate Sultur oxides
						Appalachian Intrastate	II	III
บ บ [ต	U		υ 	<u>م</u>	r0]	 Bluegrass Intrastate	II	111
ن ق 			ں 	U	a to	Evansville (Indiana)-		
) ,)		, • ,	1	1	(Kentucky) Interstate	н	II
ں ب ات	U		U '	υ	U	Huntington (West Virgin	ia)-	
ບ ບ ບ			ຸ ບ	U	J	Ashland (Kentucky)-	io)	
						Interstate		III
บ บ เก	v	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	U	U	υ	Louisville Interstate	н	H
ر د د			د	U		Metropolitan Cincinnati Interstate	۱	II
, , ,	, ·		,		,			
ບ ບ ເງ	о 		О	U	ບ	Intrastate	II	III
are underlined are propo	are propo		sed by the	Administ	rator because the	Paducah (Kentucky)-Cair (Illinois) Interstate	<u>-</u>	II

Norg.-Footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date.

a. 3 years from plan approval or promulgation.
b. 5 years from plan approval or promulgation.
c. Air quality levels presently below secondary standards.

Subpart S--Kentucky

§ 52.920 Identification of plan.

(a) Title of plan: "Implementation Plan for the Attainment and Maintenance of the National and State Ambient Air Quality Standards.

(b) The plan was officially submitted on February 8, 1972.

(c) Supplemental information was submitted on:

March 6 and May 3, 1972, by the Kentucky Air Pollution Control Office, and
 March 17, 1972.

§ 52.921 Classification of regions.

The Kentucky plan was evaluated on the basis of the following classifications:

			Po]]utan		
Air quality. control region	l Particui matter	ate:Sulfur oxides	Ni troĝen dióxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
ppalachian Intrastate	II	III	ÌIII	III	111
lúegrass Intrastate	II	111	III	, III	III
vansville (Indiana)- Owensboro-Henderson (Kentucky) Interstate	اط	11	III	111	111
untington (Nest Virgini Ashland (Kentucky)- Portsmouth-Ironton (Ohi Interstate	a)- 1 0)	III ,	III	III	III
ouisville Interstate	н	H.	щ	III	н
letropolitan Cincinnati Interstate		II	. н	III	Ħ
orth Central Kentucky Intrastate	II	III	III	III	III
aducah (Kentucky)-Cairc (Illinois) Interstate		II	III	III	III
iouth Central Kentucky Intrastate	111	III	, IÌI	III	III

Extensions. § 52.922

The Administrator hereby extends for 2 years the attainment date for the primary standards for sulfur oxides in the Kentucky portion of the Louisville Interstate Region.

§ 52.923 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Ken-tucky's plan for the attainment and maintenance of the national standards.

§ 52.924 Legal authority.

(a) The requirements of $\S51.11(a)(6)$ of this chapter are not met since K.R.S. 224.380 of the Air Pollution Control Law of the Commonwealth of Kentucky (June 18, 1970) does not provide for the release, under certain circumstances, of emission data to the public.

1

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

10868

General requirements. § 52.925

(a) The requirements of § 51.10(c) of this chapter are not met since the plan does not provide for public availability of emission data.

Attainment dates for national standards. § 52.926

standards The following table presents the latest dates by which the national standard are to be attained. These dates reflect the information presented in Kentucky' plan, except where noted.

					ool Jutart		•
Air quality control region	Partic	sulate ter	SQ 0X1	fur li des	i trogen	Carbon	Photochemical oxidants
	Pri- mary	Secon- dary	Pri- marỳ	Secon-1	dioxide	monoxide	(hydrocarbons)
Appaljichian İntrastate	5261 1975	April 1975	<u>ں</u>	U	υ	U	U
Bluegrass Intrastate		Aprt1 1975	<u> </u>		U	υ	U
Evansville (Indiana)-Owens- boro-Henderson (Kentucky) Interstate	April 1975	April 1975		July 1978	υ	υ.	ຸບ
Huntington (Nest Virginia)- Ashland (Kentucky)- Portsmouth-Ironton (Ohio) Interstate	Apr11 1975	April 1975	U	U	U	U	υ
couisville Interstate	April 1975	Apri 1 1975	1977 1977	ערטנ 1977	60]	ra]	April 1975
Vetropolitan Cincinnati Interstate	April 1975	April 1975 -	٩	<i>ه</i> اً.	ro]	াল	April 1975
torth Central Kentucky Intrastato		Apr11 1975	U	U	υ	U	υ
Paducah (Kentucky)-Cafro (Illifiois) Interstate	Apr 1 1975	Apr!1 1975	_م	311y 1978	U	U	U
South Contral Kentucky Intrastate	U	U	<u>ს</u>	v	υ	U	υ

proposed by the Administrator date provided is not acceptable. Norr.—Dates or footnotes which are underlined are because the plan does not provide a specific date or the a. 3 years from plan approval or promulgation.

ಕ್ಷಂ

Air quality lovels precently below primary standards. Air quality lovels presently below secondary standards.

Subpart T--Louisiana

52.970 Identification of plan. œ

(a) Title of plan: "The Louislana Air Control Commission Implementation "Plan."
(b) The plan was officially submitted on January 28, 1972.
(c) Supplemental information was submitted on February 28 and May 8, 1972, by the Louislana Air Control Commission.

52.971 Classification of regions. 0

The Louisiana plan was evaluated on the basis of the following classifications:

			Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	Ni trogen di oxide	Carbon monoxide	Photochemical oxidants (hydroćarbons)
Southern Louisiana-South- east Texas Interstate	II	H	III	111	Ħ
Shreveport-Texarkana- Tylcr Interstate	II	111	III	III	111
Monroe-El Dorado Interstate	II	111	III	111	ш

Approval status. 52.972

With the exceptions set forth in this subpart, the Administrator approves Louisians's plan for attainment and maintenance of the national standards.

Control strategy and regulations: Photochemical oxidants (hydrocarbons). 52.973 c07;

(a) The requirements of §§ 51.14(a) and 51.22 of this chapter are not met since the control strategy for photochemical oxidants (hydrocarbons) in the Southern Louisiana-Southeast Texas Interstate Region has no regulatory effect because there is no enforceable obligation upon any pollution source.

52.974 Emergency episodes and regulations. ഗ്ര

(a) The requirements of §§ 51.16(b) (1) and 51.22 of this chapter are not met since the State's episode criteria, which are contained in section 27.3 of Regulation 27.0, Prevention of Air Pollution Emergency Episodes, are inadequate. Therefore, section 27.3 of Regulation 27.0 is disapproved.
(b) The requirements of § 51.16(f) of this chapter are not met since the plan does provide a timetable for developing emergency contingency plans.

52.975 Air quality surveillance. ŝ

(a) The requirements of § 51.17(a) (2) of this chapter are not met since the plan does not provide for location of at least one sampling site in the areas of estimated maximum pollutemeters of § 51.17(b) (1) of this chapter are not met since the plan lacks sufficient detail to judge the design strategy of the sampling network. (c) The requirements of § 51.17(b) (4) of this chapter are not met since the plan gives no indication of the existence of the necessary laboratory analytical capability. (d) The requirements of § 51.17(b) (4) of this chapter are not met since the plan gives no indication of the existence of the necessary laboratory analytical capability. (e) The requirements of § 51.17(b) (6) of this chapter are not met since the plan is incomplete in its description of the monitoring data handling and analysis. (e) The requirements of § 51.17(b) (6) of this chapter are not met since the plan is incomplete in its description of new monitoring the incomplete or missing.

§ 52.976 Review of new sources and modifications: Rules and regulations.

(a) The requirements of §§ 51.18(a) and 51.22 of this chapter are not met since section 6.1.2 of Louisiana's Regulation 6.0 is not legally enforceable. Section 6.1.2 was not adopted according to the provisions of section 2206 of the Louisiana Revised Statutes, Act 259, and is, therefore, disapproved. 52.977

Sources surveillance. ŝ

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not provide legally enforceable procedures for requiring sources to maintain records and periodically report emissions data to the State.

§ 52.978 Resources.

(a) The requirements of § 61.20 of this chapter are not met since the plan does not indicate that adequate manpower and financial resources will be available to operate the State's air pollution control program.

Attainment dates for national standards. § 52.979

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Louisiana's plan, except where noted.

			ŀ	2 d	llutant		
	Par	rticulati natter	<i>•</i>	Sulfur oxides			Photochem[ca]
Air quality control region	Pri- mary	Secon- dary	Pri- mary	Secon- dary	Ni trogen dioxide	Carbon monoxide	oxidants (hydrocarbons)
Southern Louisiana Southeast Texas Interstate							
Chuckbart Tourstone	-)	5]	5]	4]	2	9	[57
Tyler Interstate	[m	[51	đ	Ą	<u>م</u>	"	Ą
Monroe-El Dorado Interstate	[74	e2]	Ą	<u>م</u>	ъ.	<u>م</u>	ą

Norg.-Footnotes which are underlined are proposed by the Administrator because the plan does not provide a specific date.

a. 3 years from plan approval or promulgation.
 b. Air quality levels presently below secondary standards.

Subpart U-Maine

§ 52.1020 Identification of plan.

(a) Title of plan: "Implementation Plan for the Achievement of National Air Quality Standards."

(b) The plan was officially submitted on January 28, 1972.

Classification of regions. § 52.1021

The Maine plan was evaluated on the basis of the following classifications:

•		ā.	ollutant		
Air quality . control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Metropolitan Port- land Intrastate	I	II	III	III	III
Androscoggin Valley Interstate	IA	IA	111	III	III
Down East Intrastate	IA	IA	III	111	111
Aroostook Intrastate	111	IÌI	III	III	III
Northwest Maine Intrastate	III	III	111	III	III

§ 52.1022

Approval status.

With the exceptions set forth in this subpart, the Administrator approves Maine's plan for the attainment and maintenance of the national standards.

Compliance schedules. § 52.1023

(a) The requirements of § 51.15 (c) of this chapter are not met since the plan does not include periodic increments of progress for compliance schedules that extend over a period of 18 months or more for categories of stationary sources.

Attainment dates for national standards. § 52.1024

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Maine's plan, except where noted.

				Pol	lutant.	ŀ	
Air quality control region	Parti . mat	culate	Su	ifur	Ni trogen	Carbon	Photochemica]
	-ind	Secon-	-ing	Secon-			(hydrocarbons)
	Mary	dary	mary	dary		,	
Wetropolitan Port- land Intrastate	[57	[m	[57	[تم	٩	٩	A
Androscoggin Valley Interstate	اھ ا	[m	[th	[th		م	٩
Down East Intra- state	ro]	ස]	[تم	ا تە	a	ھ	ی ب
Aroostook Intrastate	ھ	م	م	<u>م</u>	٩	م	۹.
Northwest Maine Intrastate	Ą	q	q	P	.a	ھ	<u>م</u>

Norz.—Dates or footnotes which are underlined are proposed by the Administrator he-cause the plan did not provide a specific date or the date provided was not acceptable, a. 3 years from plan approval or promulgation. b. Air quality levels presently below secondary standards.

Subpart V—Maryland

§ 52.1070 Identification of plans.

(a) Title of plans;

(1) "Plan for Implementation of Ambient Air Quality Standards in Cumberland, Maryland-Keyser, West Virginia, Interstate Air Quality Control Region."
(2) "Plan for Implementation of Ambient Air Quality Standards in the Central Maryland Intrastate Air Quality Control Region."
(2) "Plan for Implementation of Ambient Air Quality Standards in the Central Maryland Intrastate Air Quality Control Region."
(3) "Plan for Implementation of Ambient Air Quality Standards in the Metropolitam Baltimore Intrastate Air Quality Control Region."
(4) "Plan for Implementation of Ambient Air Quality Standards in the Metropolitam Baltimore Intrastate Air Quality Control Region."
(5) "Plan for Implementation of Ambient Air Quality Standards in the Maryland portion of the National Capital Interstate Air Quality Standards in the Southern Maryland Intrastate Air Quality Control Region."
(6) "Plan for Implementation of Ambient Air Quality Standards in the Southern Maryland Intrastate Air Quality Control Region."
(6) "Plan for Implementation of Ambient Air Quality Standards in the Eastern Schore Intrastate Air Quality Control Region."
(7) "Plan for Implementation of Ambient Air Quality Standards in the Eastern Maryland Intrastate Air Quality Control Region."
(7) "Plan for Implementation of Ambient Air Quality Standards in the Southern Maryland Intrastate Air Quality Control Region."
(9) "Plan for Implementation of Ambient Air Quality Standards in the Southern Maryland Intrastate Air Quality Control Region."
(9) "Plan for Implementation of Ambient Air Quality Standards in the Standards in the Schore Intrastate Air Quality Control Region."
(9) "Plan for Implementation of Ambient Air Quality Standards in the Standards in the Schore Intrastate Air Quality Control Region."
(1) "Plan for Implementation of Ambient Air Quality Standards in the Standards in the Schore Intrastate Air Quality Control Region."
(1) "Pla

Classification of regions. 52.1071 ŝ

The Maryland plans were evaluated on the basis of the following classifications!

· · · · · · · · · · · · · · · · · · ·			Pollutant	•	
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical axidants (hydrocarbons
Cumberland-Keyser Interstate		H	III	III	III
Central Maryland Intrastate	II	H	III	III	III
Metropolitan Balti- more Intrastate	ы	14	н	H	П
National Capital Interstate	м	H-1	ы	н	ч
southern Maryland Intrastate	III	III	III	III	III
Eastern Shore Intrastate	ŗ	111	111	III	111

Extensions § 52.1072

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Maryland's plan for attainment and maintenance of the secon-dary standards for sulfur oxides in the Metropolitan Baltimore Intrastate Region (b) The Administrator hereby extends for 2 years the attainment dates for the national standards for carbon monoxide in the Maryland portion of the National Capital Interstate Region and in the Maryland portion of the National Interstate Region and in the Maryland portion of the National Interstate Region.

52.1073 Approval status. ŝ

With the exceptions set forth in this subpart, the Administrator approves Mary-land's plans for the attainment and maintenance of the national standards.

52.1074 Legal authority. cm

(a) The requirements of § 61.11(a) (4) of this chapter are not met. Authority to prevent construction or modification of power plants where such construction or modification would interfere with attainment or maintenance of a national standard is inadequate.

§ 52.1075 Control strategy: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plans do not provide for the degree of nitrogen oxides emission reduction attinuable through the application of reasonably available control technology in the Maryland portion of the National Capital Interstate and in the Metropolitan Baltimore Intrastate Regions.
(b) Sections 04G2 of Maryland's "Regulations Governing the Control of Air Pollution in Area III" (regulation 10.03.38 for the Metropolitan Baltimore state Region), and "Regulations Governing the Control of Air Follution in Area III" (regulation 10.03.38 for the Metropolitan Intrastate Region) which are a part of the nitrogen dioxide control strategy are disapproved.

§ 52.1076 Review of new sources and modifications.

(a) The requirements of § 61.18(a) of this chapter are not met since the plans lack legally enforceable procedures to prevent construction and modification of

powerplants when such construction or modification will interfere with the attain-ment or maintenance of a national standard.

Source surveillance. \$ 52.1077

(a) The requirements of § 51.19(b) of this chapter are not met since the plans do not provide specific procedures for stationary sources to be periodically tested. plans

Attainment dates for national standards. § 52.1078

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Maryland's plans, except where noted.

1 At wind the	Parti	culate	Su)	fur	N1 trogen	Carbon	Photochemical
control region	mat	ter	XO	des	dioxide	monoxide	oxidants
	-Frid	Secon-	Pr1-	Secon-			(hydrocarbons)
	mary	dary	A LEU	dary	•		İ
Cumberland-Keyser Interstate	itہ	त्य]	[ចា	리	G	7	G
Central Maryland Intrastate	[77	r0]	υ -	roj	ت	ŋ	G.
ketropolitan Balti- more Intrastate	[ت	[ت	[17	A	[7]	710L	c)
dational Capital Interstate	(n	m]	(در	 	r]	July . 1977e	July 1977e
southern Naryland Intrastate	Ţ	ru	70	Ð	Q.	φ	ъ
Eastèrn Shore Intrastate	U	리	-0	. د	đ	q	P

ģ Norr.—Dates or footnotes which are underlind are proposed by the Administrator 1 cause the plan did not provide a specific date or the date provided was not acceptable. a. 3 years from plan approval or promulgation. b. 18-month extension granted. c. Air quality levels presently below primary standards. d. Air quality levels presently below primary standards. e. Transportation control strategy is to be submitted no later than Feb. 15, 1073, with t first comlannual report.

tho

§ 52.1079 Transportation and land-use controls.

and- (a) To complete the requirements of §§ 51.11(b) and §1.14 of this chapter, the (a) To complete the requirements of §§ 11.11(b) and §1.14 of this chapter, the covernor of Maryland must submit to the Administrator:
(1) No later than February 15, 1973, the selection of the appropriate transportation control alternatives and a demonstration that said alternatives, along with Maryland's presentity adopted stationary source emission limitations for carbon monoxide and hydrocarbons and the Federal Motor Vehiclo Control Program, will attain and maintain the mational standards for carbon monoxide in the Well attain and maintain the mational standards for carbon monoxide in the Maryland portion of the Netropolitan Baltimore Intrastate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the Netropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the required for antropolitan Baltimore Interstate Region and for photochemical oxidants in the Maryland portion of the required transportation control alternatives by 1977.
(2) No later than July 30, 1974, the legislative authority that is needed for carrying out the required transportation control alternatives.
(3) No later than December 30, 1974, the necessary adopted regulations and administrative policies needed to implement the transportation control alternatives.
</ul

Subpart W----Massachusetts

Identification of plan. 52.1120

ഗാ

(a) Title of plan: "Plan for Implementation, Maintenance, and Enforcement of National Primary and Secondary Ambient Air Quality Standards."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on:
(l) February 22 and May 5, 1972, by the Bureau of Air Quality Control, Massa-chusetts Department of Public Health.
(2) April 27, 1972, by the Division of Environmental Health, Massachusetts Department of Public Health.

Classification of regions. § 52.1121

The Massachusetts plan was evaluated on the basis of the following classifications:

			0 211+20+		·
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants /hydynocayhons
Metropolitan Boston Intrastate	i-1	н	H	ы	I
Merrimack Valley- Southern New Hampshire Interstate	1-1	ft	III	III	III
Metropolitan Provi- dence Interstate	H	ы	н	III	III
Central Massachu- setts Intrastate	11	H	н	III	III
Hartford-New Haven- Springfield Int e rstate		H	ы		H
Berkshire Intrastate	IJ	III	III	III	III

Extensions. § 52.1122

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Massachusetts' plan for attainment and maintenance of the secondary standards for particulate matter and sulfur oxides in the Metropolitan Boston Intrastate Region.
(b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide in the Massachusetts portion of the Hartford-New Haven-Springfield Interstate Region and for carbon monoxide and photochemical oxidants in the Metropolitan Boston Intrastate Region. § 52.1123 Approval status.

the With the exceptions set forth in this subpart, the Administrator approves Massachusetts plan for attainment and maintenance of the national standards.

52.1124 Control strategy: Nitrogen dioxide.

(a) The requirements of $\S 51.14(c)$ (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable

technology in the Massathrough the application of reasonably available control technc chusetts portion of the Hartford-New Haven-Springfield Region.

§ 52.1125 Compliance schedule.

(a) The requirements of § 51.15(a) (2) of this chapter are not met since the plan precludes negotiation, finalization, and submission to the Administrator of all individual compliance schedules by the first semiannual report. Therefore, sections 2.5 of Massachusetts' "Regulations for the Control of Air Pollution in the Metro-politan Boston Air Pollution Control District," "Regulations for the Pollution in the Berkshire Air Pollution Control District," "Regulations for the Control of Air Pollution in the Pioneer Valley Air Pollution Control of Air Pollution Control of Air Pollution in the Pioneer Valley Air Pollution Control District," "Regulations for the Control District," "Regulations for the Control District," "Regulations for the Control District," "Regulations for the Control of Air Pollution in the Merrimack Valley Air Pollution for the Control of Air Pollution for the Control District," "Regulations for the Control of Air Pollution Valley Air Pollution in the Southeastern Massachusetts Air Pollution bolution in the Southeastern Massachusetts Air Pollution Control Oistrict," are disapproved.

§ 52.1126 Review of new sources and modifications.

(a) The requirements of § 51.18(c) of this chapter are not met since the plan does not provide legally enforceable procedures to prevent construction and modi-fication of stationary sources if such construction or modification will result in violation of applicable portions of a control strategy.

Attainment dates for national standards. § 52.1127

The following table presents the latest dates by which the national standards are be attained. These dates reflect the information presented in Massachusetts' to be attained. These di plan, except where noted.

•	•					-		
	Photochemical • oxidants	(hydrocarbons)	July 1977, f	¢	¢	¢	Ċ	¢
	l Carbon Imonoxide		July 7 1977. f	۵	Ø	¢	ഫ	Ø
lutant .	Ni trogen dioxide		ය]	Ð	Ø	[53	[th	Ϋ́υ,
lod	ulfur i Vides	Secon- dary	<u>-</u> ల	[m	(ta	(th	(ta	a
	1	Pri- mary	(th	പ]	ര]		٩	a
	iculate tter	Secon- dary	ల	ಸ]	[ຫ	[ca	tه ۲	ص ات
	liPart mat	Pri- mary	ল	ಗ]	[7	(th	(D	त्व]
	Air quality control.region	,	Métropolitan Boston	iforrimack Valley- Southern New Hamp- shire Interstate	Metropolitan Provi- dence Interstate	Central flassaciu- setts Intrastate	Hartford-New Haven- Springfield Interstate	Berkshire Intrastate

are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable. a. 3 years from plan approval or promulgation. b. 5 years from plan approval or promulgation. c. 18-month extension granted. d. Air quality levels presently below primary standards. Norn-Footnotes which are underlined

e. Air quality levels presently below secondary standards. f. Transportation control strategy is to be submitted no later than Feb. 15, 1973, with the first cemiannual report.

Transportation and land use controls. 52.1128 တ

51.14 of this chapter, the (a) To complete the requirements of §§ 51.11(b) and

Governor of Massachusetts must sum to the Administrator: Mice Covernor of Massachusetts must sum to the Administrator: Mice (1) No later than February 15, 1973, the selection of the appropriate transportation control alternative and a demonstration that said alternative along with \$5 the network of the Federal Motor Vehicle Control Program, will attain and maintain doe massochusetts' presently adopted stationary source emission limitations for hydro-the national standards for photochemical oxidants and carbon monoxide in the Metropolitan Boston Intrastate Region. By this date (February 15, 1973), the \$5 State also must include a detailed timetable for implementing the legislative of authority, regulations, and administrative policies required for carrying out the plat transportation control alternative by 1977. (2) No later than June 30, 1974, the necessary adopted regulations and diministration control alternation and the frequired transportation control alternation and the frequence of carrying out the required transportation control alternation and the frequence of the frequence of the transportation control alternation and the frequence of the frequence of the fract than Dure 30, 1974, the necessary adopted regulations and Mite carrying out the required transportation control alternative control alternative authority.

Subpart X—Michigan

Identification of plan. 52.1170 0

(a) Title of plan: "Implementation Plan for the Control of Suspended Particu-lates, Sulfur Oxides, Carbon Monoxide, Hydrocarbons, Nitrogen Oxides, and Photo-chemical Oxidants in the State of Michigan."

The plan was officially submitted on February 3, 1972 ම

Supplemental information was submitted on: March 3, 1972, by the Department of Public Health, Air Pollution Control 93

(2) May 4, 1972, by the Department of Environmental Protection, City of Grand Division

(3) March 30, 1972. Rapids, and

52.1171

on the basis of the following classifications: The Michigan plan was evaluated Classification of regions. ŝ

			Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	ki trogen di oxide	Carbon monoxide	Photochemical oxidants (hydrocarbons
Metropolitan Detroit- Port Huron Intrastat	1 6 1	I	H	III	III ·
Metropolitan Toledo Interstate	H	н	н	111	Ħ
South Central Michiga Intrastate	H	11	111	111	111
South Bend-Elkhart (Indfana)-Benton Harbor (Nichigan) Interstate	H	ĨÅ	111	111	II
Central Michigan Intrastate	. 11		ы	III	111
Upper Michigan Intrastate	111	111	111	III	111

Approval status. 52.1172 Administrator approves the national standards. set forth in this subpart, the the With the exceptions Michigan's plan for

General requirements. § 52.1173

are not met since the plan (a) The requirements of \$ 51.10(e) of this chapter does not provide for public availability of emission data.

§ 52.1174 Control strategy: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the Metro-politan Detroit-Port Huron and Central Michigan Intrastate Regions and in the Michigan portion of the Metropolitan Toledo Interstate Region.

Compliance schedules. § 52.1175

(a) The requirements of § 51.15(a) (2) of this chapter are not met since Rule 336.49 of the Michigan Air Pollution Control Commission provides for individual compliance schedules to be submitted to the State Agency by January 1, 1974. This would not be in time for submittal with the first semiannual report required by § 51.7(b) of this chapter.

52.1176 Review of new sources and modifications. ¢Ø,

n a a of a b the : (a) The requirements of § 51.18(c) of this chapter are not met since the does not include a means of disapproving the construction or modification stationary source if it will interfere with the attainment or maintenance national standard.

§ 52.1177 Attainment dates for national standards.

The following table presents the latest dates by which the national standards re to be attained. These dates reflect the information presented in Michigan's plan, except where noted are

					Ī		
-					Pollutant		_
Air quality control region	Parel	ter	la z	tur des	tronen.	Carbon	Pliotechenical oxidants
	-1-1-1	Secon-	- רול המרץ	Secoll-	dtoxfda	monoxide	(hydrocarbons)
stropolitan Datroit- ort Huron Intra- state	សា	eo]	ē)	rc]	리	U	υ
stropolitan Tolcdo Interstate	rn	e)	e)	July 1978	eo]	U	•
outh Central Michi- gan Intrastate	ر ب ا	ા	ച	(تە	υ	υ	U
uth Bend-Elkhart (Indiana)-Benton Jarbor (IIIchigan) (nterstate	rc]	(cə	al .	(3)	υ	U	υ
utral Hichigan Intrastato	تع آنع	e]	д	sc]	æ]	υ	U
oper Michigan Intrastate	U	U.	Ų	U	υ	U	U
		-					

No, 105-Pt, III-

Norr--Dates or footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date

a. 3 years from plan approval or promugation.
 b. Air quality levels presently below primary standards.

c. Air quality levels presently below secondary standards.

Subpart Y—Minnesota

52.1220 Identification of plan. ŝ

(a) Title of plan: "Implementation Plan to Achieve National Ambient Air Qual-ity Standards."
(b) The plan was officially submitted on January 28, 1972.
(c) Supplemental information description of the plan was officially submitted on January 28, 1972.

(b) The plan was officially submitted on January 28, 1972.
 (c) Supplemental information was submitted on February 7, March 27, April 28, and May 2, 1972, by the Minnesota Pollution Control Agency.

Classification of regions. § 52.1221

The Minnesota plan was evaluated on the basis of the following classifications:

		0d	litant		
Air quality control region	.Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Central Minnesota Intrastate	II	III	111	Ħ	III
Southeast Minnesota- La Crosse (Wisconsin) Interstate	11	Ţa	111	III	· 11
Duluth (Minnesota)- Superior (Wisconsin) Interstate	1-1	Ħ	III	III	11
Metropolitan Fargo- Moorhead Interstate	Ħ	111	III	III	III
Minneapolfs-St. Paul Intrastate	i-t	ĒΗ	M	` 1- 1	III
Northwest Minnesota Intrastate	11	H	111	H	111
Southwest Minnesota Intrastate	111	III	III	lii	, III

Extensions. 52.1222 (A)

years the attainment date for the the Minneapolis-St. Paul Intrastate The Administrator hereby extends for 2 national standards for carbon monoxide in Region.

§ 52.1223 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Minne-sota's plan for the attainment and maintenance of the national standards,

General requirements. § 52.1224

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data.

10874

§ 52.1225 Review of new sources and modifications.

(a) The requirements of §51.18(a) of this chapter are not met since the definitions of "new" and "existing" in regulation APC-2 of the Minnesota Air Pollution Control Rules, Regulations and Air Quality Standards are inadequate. (b) The requirements of §51.18(d) of this chapter are not met since there is no procedure which provides that approval of any construction or modification shall not affect the responsibility of the owner or operator to comply with applicable portions of the control strategy.

\$ 52.1226 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information in Minnesota's plan, except where noted.

quality ,	Parti	culate	Su	1 fur	Pollutant		Photochemical
I region /	matt	er	ŏ	ides	Nitrogen	Carbon	oxidants
	רירי שמיש	secon-	Pr1-	Secon- dary	dioxide	monoxide	(hyťrocarbons)
linnesota ate	U	, T	• •	σ	P	r	p
t Minnesota- se (Wisconsin) ate	υ	[m	(D	ન્ડ]	י ט . -	e.	P
Minnesota)- r (Misconsin) ate	ଟା	્ના	U	[تم	. v	73	Ţ
itan Fargo- d Interstate	ပ	(تە	ď	G.	ש	ď	ç
lis-St. Paul	2	[75	[th	r5]	e)	July 1977,e	ני
t Ninnesota ate	U	ര]	G.	P	r	q	Ţ
t Minnesota ate	υ	 7	P	. ۳	r	¢,	G.
Totates			·				

~

underlined are proposed by the Administrator because the plan did not provide a specific date for attainment. Ho

a. 3 years from plan approval or promulgation.

b. 5 years from plan approval or promulgation.

c. Air quality levels presently below primary standards.

d. Air quality levels presently below secondary standards.

e. Transportation control strategy to bé submitted no later than Feb. 15, 1973.

Transportation controls. § 52.1227

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the Governor of Minnesota must submit to the Administrator:
(1) No later than February 15, 1973, the selection of the appropriate transportation control alternatives and a demonstration that said alternatives, along with the Federal Motor Vehicle Control Program, will attain and maintain the national by 1977. By this date (February 15, 1973), the State also must include a detailed timetable for implementing the legislative authoutly, regulations, and administration by 1977. By this date (February 15, 1973), the State also must include a detailed timetable for implementing the legislative authoutly, regulations, and administration by 1977.

(2) No later than July 30, 1973, the legislative authority that is needed for carry-ing out the required transportation control alternatives.
(3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement the transportation control alternatives.

Subpart Z—Missíssippi

52.1270 Identification of plan.

(a) Title of plan: "Air Implementation Plan for the State of Mississippl." 3

The plan was officially submitted on February 4, 1972.

Э 3

Supplemental information was submitted on: May 4 and 12, 1972, by the Air and Water Pollution Control Commission, and

(2) May 17, 1972.

\$ 52.1271 Classification of regions.

The Mississippi plan was evaluated on the basis of the following classifications;

		۹.	ollutant		
r quarty control region	Particulate matter	Sul fur oxides	ili trogen di oxide	Carbon monoxide	Photochemica oxidants (hydrocarbon
bile(Alabuma)-Pon- sacola-Panama City (Florida)-Gulfport (Hississippi) Interstate	н	н	II	H	
itropolitan l'emphis Interstate	н	III	6-4	III	-
ssissippi Delta Intrastate	111, 1	III	, III	III	111
rtheast Mississippi ntrastata	11	111	111	111	111

Approval status. 8 52.1272

The Administrator approves Mississippl's plan for the attainment and maintenance of the national standards.

§ 52.1273 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Mississippl's plan.

				201	Iucant		
Air quality control region	Parti	culate ter	n S) fur ides	Nitrogen	Carbon	Photochemical
•	Pri- marv	Secon- darv	Pri-	Secon-			(hydrocarbons)
dobile(Alabama)- Pensacola-Panama Citv/Firovida, curt-					-		
port(Mississippi) Interstate	June 1975	June 1975	June 1975.	June 1975	م	A	June 1975
ietropolitan Mamphis Interstate	June 1975	June 1975	<u>م</u>	 -a	June 1975		June 1975
lississippi Delta Intrastate	q	Ą	a	م	<u>م</u>	<u>م</u>	4
lortheast Mississippi Intrastate	r	June 1975	۰. ۹	<u>م</u>	٩	<u>م</u>	A

a. Air quality levels presently below primary standards.
 b. Air quality levels presently below secondary standards.

Subpart AA—Missouri

§ 52.1320 Identification of plan.

(a) Title of plans:
 (1) "State of Missourl, Kansas City and Out-State Air Quality Control Regions Implementation Plan."
 (2) "Implementation Plan for the Missourl Portion of the St. Louis Interstate

Air Quality Control Region."
(b) The plans were officially submitted on January 24, 1072.
(c) Supplemental information was submitted on:
(1) March 27, 1072, by the Missouri Air Conservation Commission, and
(2) May 2, 1072, by the Missouri Air Conservation Commission.

6

Classification of regions. § 52.1321

The Missourt plans were evaluated on the basis of the following classifications:

			Pol1uta	nt	
AIT quality control region	Particulate matter	Sul fur oxides	littrogen dioxide	Carbon Tonox1de	Photochemical oxidants (hydrocarbons)
Motropolitan Kansas City Interstate	H	111	III	I	I
Southwest Missouri Intrastata	н	111	111	III	111
Southeast Missouri Intrastate	III	III	111	111	III
Northern Missouri Intrastate	, H	III	III	III	III
Metropolitan St. Louis Interstate	5-4	н	ы	н	••

I

Extensions. 52.1322 Ś

for a) The Administrator hereby extends for 2 years the attainment date for national standards for carbon monoxide in the Missouri portion of the Metropolitan Kansas City Interstate Region. (a) The the

§ 52.1323 Approval status.

Misin this subpart, the Administrator approves : and maintenance of the national standards. souri's plans for the attainment With the exceptions set forth

§ 52.1324 General requirements.

plans d^B the pl with (a) The requirements of § 51.10(e) of this chapter are not met since do not provide procedures for making emissions data, as correlated plicable emission limitations, available to the public.

52.1325 Legal authority. ဟ

(a) The requirements of § 51.11(a) (6) of this chapter are not met since the authority to make emission data available to the public is inadequate because section 203.050.4, Missouri Air Conservation Law, would require confidential treatment if the data related to secret processes or methods of manufacture or production. Also, authority to require installation, maintenance, and use of emission monitoring devices is lacking.
(b) The requirements of § 51.11(f) of this chapter are not met since the fol-

(b) The requirements of § 51.11(f) of this chapter are not met since the fol-any ary lowing deficiencies exist in local agency legal authority.
(1) St. Touits County Priston of AIF Pollution Control.
(1) Authority to require resondisenting is lacking (§ 51.11(a) (5) of this chapter). § 52 (11) Authority to require resondisenting is lacking is a lacking and use of emission monities is hard equate sconting threatment in certain chromaty any would require comflematil treatment in certain chromaty and any any statist devices is lacking (11) Authority to require formation of the public legal would require comflematil treatment in certain chromateance, and use of emission monities (2) St. Touits City Division of Air Pollution Control.
(2) St. Touits City Division of Air Pollution Control.
(3) Authority to require mistaliation, maintenance, and use of emission monities and (secret processes (§ 51.11(a) (6) of this chapter).
(3) Authority to require form stationary sources is lacking. Authority to make emission monities of emissions from statist to the public is inadequate because section 39 of Ordinance 54039 would require confidential treatment in certain chromity to make emission multiple to production or the owner at a the oppreduction or the owner of oppreduction or would tend to affect a diversely the competitive position of the owner at a properiod require confidential treatment.
(1) Authority to require sort of this chapter).
(2) St. Tanas City Health Department:
(3) Kansas City Flealth Department:
(4) Authority to require formation and as available to the public is lacking. Authority to make emission monitoring the operator (§ 51.11(a) (6) of this chapter).
(4) Authority to require recordiscepting is lacking (§ 51.11(a) (5) of this chapter).
(5) Kansas City Health Department:
(6) Authority to require formation of the cate of the cate of the cate of the state of the cate of the cate of the cate o

(5) Springfield Department of Health:

Authority to abate emissions on an emergency basis is lacking (§ 51.11(a) (3) Э

this chapter) 벙

(ii) Authority to require recordiceeping is lacking (§ 51.11(a) (5) of this chapter). (iii) Authority to require installation, maintenance, and use of emission monitor-ing devices is lacking. Authority to make emission data available to the public is inadequate because section 2A-42 of the Springfield City Code required confidential treatment of such data in certain circumstances (§ 51.11(a) (6) of this chapter).

Control strategy: Nitrogen dioxide. 52.1326 ŝ

(a) The requirements of $\S 51.14(c)$ (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the Metrothrough the application of reason politan St. Louis Interstate Region.

§ 52.1327 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16 of this chapter are not met in Springfield in the Southwest Missouri Intrastate Region, since the Springfield-Greene Department of Health does not have the legal authority to abate emissions on an emergency basis.

Air quality surveillance. § 52.1328

(a) The requirements of § 51.17 of this chapter are not met since the sampling schedules and procedures for data handling, sample handling, and analysis for Missouri's three Intrastate Regions are inadequate.

§ 52.1329 Review of new sources and modifications.

all local agencies' procedures are inadequate to prevent construction of a new or modified source if it will interfere with the attahment or maintenance of the national standards. In addition, State procedures do not provide that approval of any construction or modification shall not affect the responsibility of the owner or operator to comply with applicable portions of the control strategy. (a) The requirements of § 51.18 of this chapter are not met since the Stafe and

Source surveillance. § 52.1330

(a) The requirements of § 61.19 of this chapter are not met since there are no legally enforceable procedures for requiring owners or operators of stationary sources to maintain records, and periodically report information on the nature and amount of emissions.

Requests for 2-year extensions. 52.1331 m (a) Missourl's request for a 2-year extension under § 51.30 of this chapter for the attainment of national standards for carbon monoxide in the Metropolitan St. Louis Interstate Region is not applicable since the national standards for carbon monoxide will be attained by 1975 in this region.

Attainment dates for national standards. 52.1332 Ś The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Missouri's plans, except where noted

	•							
					Pollutani			
Air quality control region	Partimat	culate ter	Sul	fur des	Nitrogen	Carbon	Photochemical oxidants •	·
,	Pri- mary	Secon- dary	Pri- mary	Secon- dary	dioxide	monoxide	(hydrocarbons	
Metropolitan Kansas City Interstate	b	g	ບຸ	U	U	م	1	,
Southwest Missouri Intrastate	, 	រ ស	υ	υ	υ	່ ບ	U	
Southeast Nissouri Intrastate	U	υ	υ	υ.	U	U	U	
Korthern Ilissõuri Intrastate	Ŋ	ą	υ	υ	ΰ	υ	U T	
Metropolitan St. Louis Interstate	ы	ď	rd	57	Im	rə I	rJ	

NorgFootnotes while	h are underlin	ted are pr	oposed by	the Admin	lstrator because the			. 				
dates provided in the play	are not accept	able.							Pollutar	i.		
a. 3 years from plan ap, b. 5 years from plan ap, c. Alr quality levels pre	proval or prom proval or prom sontly below se	ulgation. ulgation. condary si	tandards.		,	Air quality	Particulate matter Pri- Secon-	Pri- Se	ss con-	rogen	Carbon	Photochemical .oxidants
•	Subpc	irt BB—	Montana			CONTROL , region	mary dary			antx		
§ 52.1370 Identificati	on of plan.	: :	•		:	Great Falls Intrastate	a, .a.	بني ون إلا د	סי כ 		3 T	
(a) Title of plan: Montana."	"Implement	ation Pl	an for C	control of	Air Pollution in	Helena Intrastate	ຊ] et	ۍ 		ę	
(b) The plan was of (c) Supplemental fr	loially submit Mormation w	ted on M	arch 22, 19 tted on M	72. av 10. 1975	2. by the Montana	Miles City Intrastate	1 P	ارتع	5 		-9	73
State Department of H	ealth and Env	lironmen	tal Science	63. 63.		Alssoula Intrastate	ات. ات	P	4 4	==	- -	P
§ 52.1371 Classificati	on of regions.				:	NoreFootnotes which	are underl	ned aro l	roposed b	oy the A	dministre	ttor because the
The Montana plan	was evaluate	d on the	basis of	the follow	ng classifications:	plan did not provide a spec a. 3 years from plan app	lfic date. roval or pron	ulgation.				
			Pol Jutan	22		c. Air quality lovels pres A Air cuality lovels pres	ently below j	orimary st	andards.			
Air quality control region	Particúlate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)		Subp.		-Nebrasł	ğ		
8111 ings Intrastate	II	II	. 111	III	111	(a) Title of plan: "A	n ot plan. Ir Quality]	mplemer	tation Pl	lan for t	the State	et Nebraska."
Great Falls Intra- state	III	IA	III	III	III	(c) Supplemental In Department of Environ	ormation v nental Con	rol.	itted on 7	April 25,	, 1972, b	y the Nebraska
Hèlena Intraștate	. IA	JA	III	III	iii	§ 52.1421 Classificatio The Nebraska plan	n of regions 785 evaluat	ed on th	e basis o	f the fo	llowing	classifications:
Miles City Intrastato	111	III	III	III	III				Po11ut:	ant		
lissoula Intrastate	H	III	III	III .	. 111	Air quality	Particulat	e Sulfu	· liitroor	en Car	bian' Pho	tochenical xidants
§ 52.1372 Approval st	latus.					control region	matter	oxide	dioxid	000 Liono	x1de (hy	drocarbons)
With the exception Montana's plan for th	us set forth 1e attainmen	in this t and m	subpart, aintenanci	the Admin b of the n	alstrator approves atlonal standards.	Retropolitan Oraha- Councit Bluffs		•				1
§ 52.1373 Control atr.	ategy: Sulfur	oxides.				Interstate	н	II.	H	H		111
(a) The requirement limitations included in tenance of the nationa	tts of § 51.13 1 the plan ar 1 standards fe	of this c o not su r sulfur	Inapter ar Mclent fo: oxides in t	e not met r the attal he Helena	since the emission inment and main- Intrastate Region.	Lincoln-Beatrice- Fairbury Intrastate	11	III	III	H	 H	11
§ 52.1374 Review of 1	iew sources an	ndihom bi	entions.			City Interstate,	III	II	===	н 	H	111
(a) The requiremer No. 90-001.VI.3 of th	its of §51.18 10 Montana	of this State B	chapter a oard of 1	re not me Icaltlı Re	t since Regulation gulations exempts	klebraska Intrastate	HI	H		،	11	111
significant sources froi (b) The requiremen not provide for disapp standards will be excee	n the new sou ts of \$ 51.18(c roval of cons ded.	rce revier) of this truction	y process. chapter al or modific	re not met ation of a	since the plan does source if national	§ 52.1422 Approval su With the exceptions Webraskey's plan for the	tus. 1 set forth 0 attainme	in this	subpart adhtenar	the A	Administ the matic	rator approve
§ 52.1375 Attainment	t dates for nat	tonal stan	durds.			§ 52,1423 General requ	uirements.					
The following table will be attained. These except where noted.	presents the 3 dates reflect	the info	lates by w armation]	hich the 1 presented 1	ntional standards n Montana's plan,	(a) The requirement does not set forth proc emissions will be made o	s of \$51.10 sdures by w vailable to	(e) of the public	nis chapt Ission dai 3.	er are r ta as co	not met rrelated	since the plan with allowable

•

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

RULES AND REGULATIONS

20010	•					KUL	ES A	ND RE	GULAT	IONS		
re not met since ally enforceable.	Regulations" are	• (suois) •	n dioxide from	tional standards	Nebraska's plan,	Photochemical	oxidants (hydrocarbons)	c	 >	υ (5 G	ate of Nevada." classifications:
chapter a re not leg	"Control] ons). uipment),	on restrict	e, nitroge)urces).	h the nat	sented in	Carbon 1	monoxide	c	\$	о (ა ც	or the St following
22 of this ion 2.23 a ved.	sbraska's ' roved. ss operationurning eq erators).	for emission for the former of	monoxid tionary sc	ds. s by whic	ation pre	lutant I.Nitrogeni	dioxide		1	U (ა ი	sed by the rds. hards. vada voada ry 28, 1972 ry 28, 1972 ry 28, 1972 ry 28, 1972 ry 28, 1972
) and 51.2 n regulati s disappro	ons of Ne re, disapp iter, proce iter, fuel b	iter, addu iter, open iter, fugiti ids).	s, carbon e from ste	al standar itest date	the inforn	Sulfur 1	oxfdes - Secon- y dary	c	۶I 	υ (ບ ບ	are propo atton. ary standa dary stand dary
19(c) 123 is 23 is	itati prefo mat mat	mat	bons oxld	ution 16 18	i lect t		Pri mar	ء)	<u> </u>	<u>ט נ</u>	Ined primed secon tried d on d on
of §§ 51 is set foi ulation 2	ulations. Islon lim are, the rticulate rticulate	rticulate rticulate rticulate lfur com	aydrocar srogen di	tes for na esents tl	lates refl	ciculate	secon-	a.	গ	œ] (al o	l l l l l l l l l l l l l l l l l l l
ation ation s reg	emis emis cpa cpa cpa cpa		(s) (ntt	at da e pr	lese (Part	Pri-	A	1.	a .	ט ב	"Air fion e fion e fion e fion e fion e fion e
(d) The requirem visible emission limit Therefore, Nebraska	 § 52.1430 Rules and (a) The following (a) The following (b) The following (c) The second statement of the	 (4) Aregulation 2.1 (5) Regulation 2.2 (6) Regulation 2.2 (7) Regulation 2.1 	 (8) Regulation 2. transportation source (9) Regulation 2.2 	§ 52.1431 Attainme The following tab	are to be attained. TJ except where noted.	Air quality	control region	Metropolitan Omaha- Council Bluffs Interstate	Lincoln-Beatrice- Fairbury Intra-	State Metropolitan Sloux	Nabraska Intra- state	 NOTE.—Footnotes wh plan does not provide a a. 3 years from plan a b. Air quality levels p c. Air quality levels p c. Air quality levels p S2.1470 Identifica (a) Title of plan: (b) The plan was oi \$52.1471 Classifica The Nevada plan
(a) The requirements of § 51.11(a) (6) of this chapter are not met since .s27 of the Nebraska Legislative Bill 939 may preclude the release of emission data to the public in certain circumstances. (b) The requirements of \$ 51 11(f) of this chapter are not met since the existence	of political subdivisions with an air pollution control program relieves the State of responsibility for the plan, because the State cannot enforce either State or local regulations within such political subdivision. In addition, the following deficiencies exist in local agency authority: (1) Omaha—City of Omaha Permits and Inspection Division: (1) Authority to require recordkeeping is inadequate. [§ 51.11(a) (5) of this chanter]	(ii) Authority to require installation of monitoring devices or require periodic reporting is inadequate. [§ 51.11(a) (6) of this chapter] (iii) Authority to make emission data available to the public is inadequate. [§ 51.11(a) (6) of this chapter]	 (2) Lincoln-Lincoln-Lancaster County Health Department: (1) Authority to require recordkeeping is inadequate. [§ 51.11(a) (5) of this chapter] 	(ii) Authority to require installation of monitoring devices or make periodic reports is inadequate. [§ 51.11(a) (6) of this chapter]	 § 52.1425 Compliance schedules. (a) The requirement of § 51.15 of this chapter is not met since the plan does not provide for legally enforceable compliance schedules. 	\$ 52.1426 Prevention of air pollution emergency episodes: Rules and regulations.	(a) The requirements of §§ 51.16 (b), (c), and (d), and 51.22 of this chapter are not met since the episode criteria, emission reduction procedures and provisions	enforceable. Therefore, Nebraska's regulation 2.25 is disapproved. 8 52.1427 Air'quality surveillance.	 (a) The requirement of § 51.17(b) (5) of this chapter is not met since the methods of data handling and analysis are incomplete. \$ 52.1428 Review of new converse and worldforeitons. Rules and results 	(a) The requirements of §§ 51.18 and 51.22 of this chapter are not met since regulation 2.4 of Nebraska's "Control Regulations" is not legally enforceable. There-	fore, regulation 2.4 is disapproved. (b) There are no local agency regulations to prevent construction of new sources which would violate applicable portions of the control strategy or would interfere with attainment and maintenance of the national standards.	 § 52.1429 Source surveillance: Rules and regulations. § 52.1429 Source surveillance: Rules and regulations. (a) The requirements of §§ 51.19(a) and 51.22 of this chapter are not met since the procedures set forth in regulation 2.3 to require owners or operators of stationary sources to make periodic reports on the nature and amount of emissions are not legally enforceable. Therefore, Nebraska's regulation 2.3 is applicable over operators of stationary sources to maintain records necessary to enable the State to determine whether such sources are in compliance with applicable portions of the control strategy. (b) The requirements of § 51.19(a) of this chapter are not met since the local agencies have no legally enforceable procedures to require owners or operators of stationary sources to maintain records and make periodic reports on the nature and amount of emissions. (b) The requirements of § 51.19(a) of this chapter are not met since the local agencies have no legally enforceable procedures to require owners or operators of stationary sources to maintain records and make periodic reports on the nature and amount of emissions. (c) The requirements of § 51.19(b) of this chapter are not met since the local agencies have no legally enforceable procedures to require owners or operators of stationary sources to maintain records and make periodic reports on the nature and amount of emissions. (c) The requirements of § 51.19(b) of this chapter are not met since Nebrasta's regulation 2.9 which describes procedures for periodic testing of sources, is not legally enforceable. Therefore, Nebraska's regulation 2.9 is disapproved.

/

,

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

AND PROUVATION ---

10070

of new sources and modifications. Review 52.1478 Ś

		0d	llutant		
Air quality control region	Particulate matter	Sultur oxides	Nitrogen dioxida	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Clark-Mohave Interstate	t-t	IA	H	:- 1	1-4
Northwest Nevada Intrastate	5-1	III	III	III	
Nevada • Intrastate	IA	IÅ	III	111	III

Approval status § 52.1472

Administrator approves With the exceptions set forth in this subpart, the Administrator a Nevada's plan for the attainment and maintenance of the national standards.

General requirements. 52.1473 တ

(a) The requirements of '§ 51.10(e) of this chapter are not met since the plan does not provide procedures for making emission data, as correlated with allowable emissions, available to the public.

52.1474 Legal authority. em

(a) The requirements of § 51.11(a) (3) of this chapter are not met since section 445.471(2) of Nevada Revised Statutes requires all abatement orders issued during episodes to be subject to de novo judicial review, which will stay the enforcement of the orders.

Control strategy and regulations: Sulfur oxides. 52.1475 m

(a) The requirements of § 51.13 of this chapter are not met since the plan does not adequately provide for attainment and maintenance of the secondary standards for sulfur oxides in the Nevada Intrastate Region. (b) Article 8.1.3 of Nevada's "Air Quality Regulations" (emission limitation for sulfur from existing copper smelters), which is part of the sulfur oxides control strategy, is disapproved since it does not provide the degree of control needed to attain and maintain the secondary standards for sulfur oxides in the Nevada Intrastate Region

Control strategy: Particulate matter. 52.1476 ŝ

(a) The requirements of § 51.13 of this chapter are not met since the plan does not provide for the attainment and maintenance of the national standards for particulate matter in the Northwest Nevada and Nevada Intrastate Regions.

52.1477 Prevention of air pollution emergency episodes. w

(a) The requirements of § 51.16(b) (3) of this chapter are not met since the State of Nevada lacks adequate legal authority to enforce episode reduction actions other than those negotiated with individual stationary sources. In addition, the emission control actions in the plan do not prohibit open burning during episode stages.

(a) The requirements of § 51.18 of this chapter are not met since the regulations in the plan for Washoe County and the cities of Reno and Sparks in the Northwest Nevada Intrastate Region do not contain legally enforceable procedures for review of new and modified sources.

Source surveillance. § 52.1479

(a) The requirements of § 51.19(a) of this chapter are not met since none of the State or local agencies in Nevada have adequate legally enforceable procedures for requiring owners or operators of stationary sources to maintain records of, and periodically report, information on the nature and amount of emissions. (b) The requirements of § 51.19(c) of this chapter are not met since Article 8.1.4 of the State regulations exempts coulity Regulations" (exemption of existing copper smelters from visible emission limitations copper smelters from visible emission limitations.

52.1480 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Nevada's plan, except where noted.

-	Photochantel	oxidants (hydrocarbons	el	U	U	
		Carbon monoxido	~]	U	υ	
រណៈព		Ni trogen dioxida	υ	v	U	
102	ul fur- xides	Secon- dary	رته ا	v	4	
	v1 0	Pri- mary	리	U	e2]	
	fculate tter	Secon-	r3]	PZZ61	bylut byter	
	Part Ma	Pri- mary	ات •	b <u>3761</u>	1975d	
		Air quality control region	Clark-Mohave Interstate	Northwest Nevada Intrastate	llevàda.Intrastato	

Norr.—Dates or footnotes which are underlined are proposed by the Administrator because the plan does not provide a specific date or the date provided was not acceptable.

a. 3 years from plan approval or promulgation. b. 6 years from plan approval or promulgation. c. Air quality lovels precently below accondary clandards. d. Transportation and/or land uco measures will be proposed by the Administrator no lated than February 15, 1973.

Subpart EE—New Hampshire

52.1520 Identification of plan.

ŝ

(a) Title of plan: "State of New Hampshire Implementation Plan."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on February 23, 1972, by the New Hampshire Air Pollution Control Agency.

Classification of regions. § 52.1521

the following ų basla the do The New Hampshire plan was evaluated classifications:

ŝ

	·				
		P(ollutant		
Air quality control region	Particulate matter	Sul fur oxides	Ni trogen dióxide	.Carbon monoxide	Photochemical. oxidants (hydrocarbons)
Androscoggin Valley Interstate	IA	IA	111	111	TÎ
Central New Hampshire Intrastate	, III	111	III	111 .	I.I.I
Merrimack Valley- Southern New Hampshire Inter- state	5-4	H	III	IÌI	lit

§ 52.1522 Approval status.

The Administrator approves New Hampshire's plan for the attainment and maintenance of the national standards.

§ 52.1523 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in New Hampshire's plan, except where noted.

Air quality control region droscoggin Valley interstate intral New intrastate cortern New cortern New	Parti Parti Pri- mary b	culate Secon- dary, b	Sul Pri- Bary	+ Poll	utant Nitrogen dioxide b b	Carbon monoxide b	Pliotochemi oxidants (hydrocarb b b
Interstate	[77	40]	ra)	ra]	م	ņ	م.

Norz.-Dates or footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable.

a. 3 years from plan approval or promulgation.
 b. Air quality levels presently below secondary standards.

Subpart FF—New Jersey

,

§ 52.1570 Identification of plan.

(a) Title of plan: "New Jersey State Implementation Plan to meet National Air Quality Standards."
 (b) The plan was officially submitted on January 26, 1972.

the New (c) Supplemental information was submitted on April 17, 1972, by Jersey Department of Environmental Protection.

The New Jersey plan was evaluated on the basis of the following classifications: Classification of regions. § 52.1571

			Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemicai. oxidants (hydrocarbons)
New Jersey-New York-Connecticut Interstate	- 3-1		, •-1	1-1	
Metropolitan Philadelphia Interstate	11	1-4	••		t-i
Northeast Pennsyl . vanfa-Upper Delaware Valley Interstate	* +	II	i-4	111	117
New Jersey Intrastate	, IIÎ	IA	III	н н	111

Extensions. § 52.1572

Τ

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of New Jersey's plan for attainment and maintenance of the secondary standards for sulfur oxides and particulate matter in the New Jersey portions of the New Jersey-New York-Connecticut and the Metropolitan Philadelphia Inter-

state Regions. (b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide and photochemical oxidants in the New Jersey portions of the New Jersey-New York-Connecticut and the Metropolitan Philadelphia Interstate Regions.

Approval status. 52.1573 ŝ

With the exceptions set forth in this subpart, the Administrator approves New Jersey's plan for the attainment and maintenance of the national standards.

§ 52.1574 General requirements.

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data.

§ 52.1575 Legal authority.

Authority disclosure (a) The requirements of § 51.11(a) (6) of this chapter are not met. to make emissions data available to the public is inadequate because might be prohibited in certain circumstances by 26:2C-9.

§ 52.1576 Control strategy: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrozen oxides emission reduction attainable through the application of reasonably available control technology in the New Jersey portions of the New Jersey-New York-Connecticut, Metropolitan Phila-delphia, and Northeast Pennsylvania-Upper Delaware Valley Interstate Regions. § 52.1577

Compliance schedules.

(a) The requirements of $\S51.15(a)$ (1) of this chapter are not met since the date by which each source must be in compliance with chapter 7 of New Jersey's "Air Pollution Control Code" has not been specifically identified.

105--WEDNESDAY, MAY 31, 1972 FEDERAL REGISTER, VOL. 37, NO.

(b) The requirements of § 51.15(b) (1) of this chapter are not met since chapter 7, section 7.1(c) of New Jersey's "Air Pollution Control Code" permits certain sources to defer compliance with chapter 7 until after the required date for attainment of the national standards for particulate matter. (c) The requirements of § 51.15(c) of this chapter are not met since chapter 7 of New Jersey's "Air Pollution Code" desires to deter compliance with chapter remeter.

Review of new sources and modifications. § 52.1578

(a) The requirements of § 51.18 of this chapter are not met since the plan does not set forth legally enforceable procedures to enable the State to determine whether construction or modification of stationary sources using fuel, with the exception of solid fuel, will result in violations of applicable portions of the control strategy or will interfere with attainment or maintenance of a national standard, or to disapprove such construction or modification if such violations or interference

will resulf.

(b) The requirements of § 51.18(c) of this chapter are not met since the plan does not set forth legally enforceable procedures for disapproving construction or modification of stationary sources if such construction or modification will interfere with attainment or maintenance of a national standard.

§ 52.1579 Intergovernmental cooperation.

(a) The requirements of § 51.21(b) (2) of this chapter are not met since the plan does not adequately describe the responsibilities of local agencies.

52.1530 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information in New Jersey's plan, except where noted

T

				lod	lutant		
Air quality	Part	iculate.	l Su	ltur	I KI trogen	Carbon	[Photochemica]
control region	Шa	ter	хо ХО	idos	dioxide	Inconoxide	l oxidants
	Pri-	Secon- dary	-1-1-	Secon- dary			(hydrocarbons
New Jersey-New York-							
Interstate	~1	U	1 2)	v	.es)	٩	P.
Cetropoliten Phila- delphia Interstate	~ 1	U	ده)	υ	ej	۹	<u>م</u>
Jortheast Pennsyl- vanla-Upper Dela-				•			
Interstate	é)		ŋ	70	ej	ro]	Ð
New Jersey Introstate	ۍ	σ	43]	~	r	حا	T
Northeastorn Vir- Binia Intrastate	~]	est.	ر	p	- -	Q,	4
Stata Capítal Intrastato	«]	م	p	Ð	c]	v	Jan. 1975
llarpton Roads Intrastate	≂í	~1	U	Jan. 1975	~1	ŕÞ	Jan. 1975
Mational Capitar- Interstate	July 1974	4191 1974	Jan. 1975	Jan. 1975	ر ت	Ģ	Jan. 1975
		•		-			

Norz.—Footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable.

- a. 3 years from plan approval or promulgation.
 b. 6 years from plan approval or promulgation.
 c. 18-month extension granted.
 d. Air quality levels presently below secondary standards.

Subpart GG-New Mexico

Identification of plan. 52.1620

ഗ്ന

.

- (a) Title of plan: "State of New Mexico Implementation Plan."
 (b) The plan was officially submitted on January 27, 1972.
 (c) Supplemental information was submitted on:
 (1) March 7, 1972, by the New Mexico Environmental Improvement Agency, and
 (2) May 9, 1972. ŝ
 - Classification of regions. 52.1621

The New Mexico plan was evaluated on the basis of the following classifications:

		[Pollutant		
Air yuality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hvdrocarbons)
Albuquerque-Mid- Río Grande Intrastate	I	III	111	111	, н
Arizona-New Mexico Southern Border Interstate	, VI	IA	III	111	H
El Paso-Las Cruces- Alamogordo Interstate		.1	111	н	-
Four Comers Interstate	IA	IA	IA	111	111
Kortheastern. Plains Intrastate.	III	III	III	111	111
Pecos-Permian Basin Intrastate	III	III	111	111	II
Southwestern Moun- tains-Augustine Plains Intrastate	IÌI	III	111	111	III
Upper Rio Grande Valley Intrastate	III	111	111	111	III
52.1622 Approvals	itatus.		.	1	

With the exceptions set forth in this subpart, the Administrator approves New Mexico's plan for the attainment and maintenance of the mational standards. § 52.1623 General requirements.

(a) The requirements of § 51.10(c) of this chapter are not met in Bernalillo County in the Albuquerque-Mid-Rio Grande Intrastate Region, since the plan does not provide for making emission data, as correlated with applicable emission limita-tions and other control measures, available to the public.

No. 105-Pt. III-

Control strategy and regulations: Sulfur oxides. 52.1624

(a) The requirements of § 51.13 of this chapter are not met since the plan does not provide for attainment and maintenance of the secondary standards for sulfur oxides in New Mexico's portion of the Arizona-New Mexico Southern Border Interstate Region

limitation for sulfur from existing nonferrous smelters), is disapproved since it does not provide the degree of control necessary for attainment and maintenance of the secondary standards for sulfur oxides in New Mexico's portion of the Arizona-New Mexico Southern Border Interstate Region. (b) Regulation 652.A of New Mexico's "Air Quality Control Regulations" (emission

52.1625 Control strategy: Particulate matter.

(a) The requirements of § 51.13 of this chapter are not met since the plan does not provide for attainment and maintenance of the national standards for par-ticulate matter in New Mexico's portion of the El Paso-Las Cruces-Alamogordo Interstate Region.

52.1626 Compliance schedules. ഗ്ര

(a) The requirements of § 51.15(c) of this chapter are not met since the State's "Air Quality Control Regulations" 504.D (emission limitation for particulate matter from coal burning equipment), 506.B (emission limitation for particulate matter from nonferrous smelters), 602.B emission limitation for sulfur dioxide from exist-ing coal burning equipment), 603.B (emission limitation for nitrogen dioxide from existing coal burning equipment), 604.B (emission limitation for nitrogen dioxide from existing gas burning equipment), 804.B (emission limitation for nitrogen dioxide from existing nonferrous smelters) include-compliance dates later than 18 months from the date for plan approval or disapproval and do not provide for increments of progress toward compliance.

§ 52.1627 Prevention of air pollution emergency episodes.

(a) The requirements of \S 51.16(e) (2) of this chapter are not met since the plan

does not provide for inspection of sources to ascertain compliance with applicable emission control action requirements during episode stages in Priority I regions. (b) The requirements of § 51.16(f) of this chapter are not met since the plan does not include a description of the interim procedures for inspection of sources in Priority I regions during the 1-year period after the prescribed date for plan

submittal

Review of new sources and modifications. 52.1628

(a) The requirements of § 51.18 of this chapter are not met since the plan does t include legally enforceable State procedures for review of new sources and modifications. not

(b) The requirements of § 51.18(c) of this chapter are not met since the regula-tions for Bernalillo County in the Albuquerque-Mid-Rio Grande Intrastate Region do not include legally enforceable means of disapproving construction or modifica-tion of a stationary source if it will interfere with attainment or maintenance of a national standard.

Source surveillance. § 52.1629

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not include legally enforceable State procedures for requiring owners or operators of stationary sources to maintain records of and periodically report to the State information on the nature and amount of emissions from such stationary sources. (b) The requirements of § 51.19(a) of this chapter are not met since the regula-tions for Bernalillo County in the Albuquerque-Mid-Rio Grande Intrastate Regula-tions for Bernallin county in the Albuquerques for requiring owners or operators of stationary sources to maintain records of the nature and amount of emissions from stationary sources to maintain records of the nature and amount of emissions from such stationary sources

(c) The requirements of § 51.19(c) of this chapter are not met since the plan does not provide for establishment of a system for detecting violations of any rules and regulations through enforcement of appropriate visible emission limitations and for investigating complaints.

Attainment dates for national standards. § 52.1630

are The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in New Mexico's plan, except where noted.

	gen Carbon Photochemical de monoxide oxidants	(hydrocarbons		נא סי	ט ט	ත 	ט ס	q	ט ע	ro Tr	
utant	Nitrog	-		ס	מ		<u>.</u> т	٦	U	م	
Pol	1 fur ides	Secon- darv	dary	ن	[ھ	[D	ъ	σ	ъ	ď	
	ns Su	Pr1- marv	mary	ص	1 0	[D9	ر ،	q	ď	q	
	ulate er	Secon- darv	dary	ر الم	(D	July 1977e	٩	ų	q	p	
	Partic	Pr1- marv	mary	8]	(D	July 1975e	U	p	ъ	q	
	Air quality control region		·	(lbuquerque-Mid-Rio Grande Intrastate	Intzona-New Mexico- Southern Border Interstate	ll Paso-Las Cruces- Alamogordo Interstate	our Corners Interstate	lortheastern Plains Intrastate	ecos-Permian Basin Intrastațe	outhwestern Moun- tains-Augustine Plains Intrastate	inov Rin Granda

the Administrator underlined are proposed by because the plan does not provide a specific date. Nore.-Dates or footnotes which are

a. 3 years from plan approval or promulgation.
b. 5 years from plan approval or promulgation.

c. Air quality levels presently below primary standards.
 d. Air quality levels presently below secondary standards.
 e. Transportation and/or land use measures will be proposed by the Administrator no later than February 15, 1973.

Subpart HH—New York

52.1670 Identification of plans. Ś

(a) Title of plans:
 (1) "Implementation Plan to Achieve Air Quality Standards—Upstate New

York." (2) "Implementation Plan to Achieve Air Quality Standards—Metropolitan New York City Air Quality Control Region."

 (b) The plans were officially submitted on January 31, 1972.
 (c) Supplemental information was submitted on February 9, 11, 14, and March 10, 1972, by the Division of Air Resources, New York State Department of Environmental Conservation.

Classification of regions. 52.1671

Ś

The New York plans were evaluated on the basis of the following classifications:

		ď	ollutant		
Air quality control negion	Particulate matter	Sul fur oxides	Ni trogen di oxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Niagara Frontler Intrastate	н	-	- H	III	- 34
Champlain Valley Interstate	II	H	III	III	III
Central New York	1-4	11	111	й	ы
Gonesce-Finger Lakes Intrastate	ï	11	н	III	н
Hudson Valley Intrastate	щ	::	. 111	III	III
Southern Tier East Intrastate	11	11	III	III	III
Southern Tfer Nest Intrastate	11	11	111	111	III
liew Jersoy-New York-Con- necticut Interstate	L)	щ	1-4		н

Extensions, 52.1672 ŝ

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of New York's plans for attainment and maintenance of the secondary (a) The Administrator hereby

standards for: (1) Particulate matter in the Niagara Frontler and Central New York Intrastate Rections and in the New York portion of the New Jersey-New York-Connecticut Interstate Rection. (2) Sulfur oxides in the Niagara Frontler Intrastate Region and in the New York portion of the New Jersey-New York-Connecticut Interstate Region. (b) The Administrator hereby extends for 2 years the attainment date for

the

(1) Frimary standards for particulate matter in the Magara Frontler Intrastate Begion and in the New York portion of the New Jersey-New York-Connecticut

Interstate Region. (2) Primary standards for sulfur oxides in the Niagara Frontier Intrastate Region.

(3) National standards for carbon monoxide in the Central New York Intrastate Regi

Region. (4) National standard for photochemical oxidants in the Genesee-Finger Lakes Intrastate Region and in the New York portion of the New Jersey-New York-Con-necticut Interstate Region.

Approval status. 52.1673 ဏ

With the exceptions set forth in this subpart, the Administrator approves New York's plans for the attainment and maintenance of the national standards.

Control strategy: Particulate matter. 52.1674 ŵ

(a) The requirements of § 51.13 of this chapter are not met since New York's plans do not provide for attainment and maintenance of the national standards for

particulate matter in the New York portion of the New Jersey-New York-Connecti-

cut Interstate Region. (b) The requirements of § 51.13 of this chapter are not met since New York's plans do not provide for attainment and maintenance of the primary standards for particulate matter in the Niagara Frontier Intrastate Region. (c) The requirements of § 51.13 of this chapter are not met since New York's plans do not provide for attainment and maintenance of the secondary standards for particulate matter in the Central New York Intrastate Region.

Control strategy and regulations: Sulfur oxides. 52.1675

plans do not provide for attainment and maintenance of the national standards for sulfur oxides in the Fludson Valley Intrastate Region, the primary standards for sulfur oxides in the Magara Frontler Intrastate Region, and the secondary standards for sulfur oxides in the Genesee-Fluger Lakes and Southern Tler West Intrastate Regions. (b) The requirements of § 51.13 of this chapter are not met since New York's plans do not provide for maintenance of the secondary standards for sulfur oxides in the Central New York and Southern Tler East Intrastate Regions and in the New York portion of the Air Pollution Control Regulations of the State of New York, as it applies to those regions listed in paragraphs (a) and (b) of this section, is disapproved. (a) The requirements of § 51.13 of this chapter are not met since New York'

Control strategy: Nitrogen dioxide. 52.1676

(a) The requirements of §51.14(c) (3) of this chapter are not met since the plans do not provide for maintenance of the secondary standards for sulfur oxides through the application of reasonably available control technology in the Niagara Frontler and Genesee-Finger Lakes Intrastate Regions and in the New York portion of the New Jersey-New York-Connecticut Interstate Region.

Compliance schedules. § 52.1677 (a) The requirements of § 51.15(b) of this chapter are not met since the com-pliance schedule for Part 195, Subchapter A, of the Air Pollution Control Regula-tions of the State of New York does not provide for attainment and maintenance of the national standards for particulate matter by the dates required by the Act.

§ 52.1678 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16(c) of this chapter are not met since the plans do not provide for preparation of specific legally enforceable emission control action programs to be initiated during emergency episodes by each stationary source emitting 100 tons per year or more of any pollutant in a Priority I region.

§ 52.1679 Air quality surveillance.

(a) The requirements of \S 51.17 (b) (3), (b) (4), (b) (5), and (b) (6) of this chapter are not met since the plans do not provide a description of sampling schedules, methods of sampling and analysis, methods of data handling and analysis procedures, nor a timetable for the installation of additional monitoring equipment for the air quality surveillance system in the New York portion of the New York Portion of the New York portion of the New York portion of the New York portion of the New York Ports preserved to the New York portion of the New York Ports preserved to the New York portion of the New York Ports preserved to the New York Ports preserved to the New York Ports preserved to the New York portion of the New York Ports preserved to the New York

Review of new sources and modifications. § 52.1680

(a) The requirements of § 51.18(c) of this chapter are not met since Fart 176, Subchapter A, of the Air Pollution Control Regulations of the State of New York, does not set forth legally enforceable procedures for disapproving construction or modification of stationary sources if such construction or modification will result in a violation of applicable portions of the control strategy or will interfere with attainment or maintenance of a national standard.

Rules and regulations. 52.1681 Ś

(a) All of the emission limitations and other required regulatory measures which were submitted but not adopted are not enforceable by the State and, therefore, do not meet the requirements of § 51.22 of this chapter.

Attainment dates for national standards. § 52.1682

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information in New York's plans, except where noted

	_			Flog	utant	,	
Air quality	Parti	culate	S	ul fur	Ni trogen	Carbon	Photochemical.
control region	mat	ter	°	Xides	dioxide	monoxide	oxidants
	Pri-	Secon- darv	-j.14	Secon- darv		•	(hydrocarbons)
Niagara Frontier Intrastate	<u>م</u> .	υ	đ	υ	[77	[ta	e2]
Champlain Valley Interstate	¢	¢	•	ø	0	ø	ð
Central New York Intrastate	۱۵	U	0	υ.	<u>ه</u>	٩	[tn
Genesee-Finger Lakes Intrastate	e 0]	۳J	[77	July . 1977	[7]	et)	٩
Hudson Valley Intrastate	rc)	1 0]	تa)	July 1977	e e	6 3]	U
Southern Tier East Intrastate	તં	[ຫ	e	e	e		ů ,
Southern Tier Mest Intrastate	פי	ল	tr Tr	1977	¢	Ö	Ċ
New Jersey-New York-Connecticut Interstate	ے	ບີ	. (تم	U	,	July 1975	July 7977

the Administrator because the plan did not provide a specific date or the date provided was not acceptable. proposed by Norr.-Dates or footnotes which are underlined are a. 3 years from plan approval or promulgation.

5 years from plan approval or promulgation å

c. 18-month extension granted.

Air quality levels presently below primary standards. ಕ

Air quality levels presently below secondary standards.

52.1683 Transportation and land-use controls.

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the Governor of New York must submit to the Administrator for the New York portion of the New Jersey-New York-Connecticut Interstate Region:

legislative authority, regulations, and administrative policies required for carrying (1) No later than February 15, 1973, a detailed timetable for implementing the out the transportation controls by 1975.

(2) No later than July 30, 1973, the legislative authority that is needed for carry-

(3) No later than December 30, 1973, the necessary adopted regulations and ing out the required transportation controls.

administrative policies needed to implement the transportation controls.

Subpart Il—North Carolina

§ 52.1770 Identification of plan.

(a) Title of plan: "The North Carolina Plan for Implementing National Air Quality Standards."

(b) The plan was officially submitted on January 27, 1972.

(c) Supplemental information was submitted on May 5 and 9, 1972, by the Air Quality Division of the North Carolina Department of Natural and Economic Resources.

Classification of regions. § 52.1771

of the following the beat The North Carolina nian was evaluated

TIC DASK OF ALL TOTIOWING CLASSIFICATION	llutant Nytrogen Carbon Photochemical dioxide monoxide oxidants (hvdrocarbons)'	III III III	III III III	III II	III III III	III III III	111 111 111		111 111 111	San darandadda arg arta starttar
חדוחד ביזא זה פיפארו ביוח ז	Pollutant r Nitrogen Carbon s. dioxide monoxide	III	111 111	111 .111		111 111	111 111		III III	Concilion to when to
	articulate: <u>Sultu</u> : inatter:	III	111 1	11 . I	III III	III I	III	111 11	III í	Surveyor North
	ir quality control region	lestern Mountain Intrastate	astern Mountaîn Intrastate	letropolitan Char- lotte Interstate	orthern Piedmont Intrastate	astern Piedmont Intrastate	orthern Coastal Intrastate	outhern Coastal Intrastate	andhills Intrastate	mbe Administration

maintenance of the national standards.

§ 52.1773 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in North Carolina's plan.

F•	-			Pol	lutant		•
Air quality control region	Parti mat	culate ter	Su ox	lfor ides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants
	Pri-	Secon- dary	Pri-	Secon- dary		· ·	(hydrocarbons)
vestern Hountain Intrastate	July 1975	July 1975	ь	Ь	Ъ	Ь.	- b
Eastern Kountain Intrastate	a	July 1975	Ь	ь	Ъ	ъ	Ъ
Vetropolitan Char- lotte Interstate	Ju1ý 1975	July 1975	July 1975	July 1975	Ь	Ъ	July 1975
Northern Piedmont Intrastate	Duly 1975	July 1975	ь	b	ъ	Ъ	Ъ
Eastern Piedmont Intrastate	Ju1y 1975	July 1975	Ъ	Ъ	Ъ	Ъ	Ъ
Northern Coastal - Intrastate	July 1975	July 1975	ь	Ъ	Ь	Ь	Ъ
Southern Coastal Intrastate	a.	July 1975	Ъ	Ъ	ь	Ь	Ь
Sandhills Intrastate	a	July 1975	Ъ	ь	ь	Ь	Ъ

a. Air quality levels presently below primary standards.

b. Air quality levels presently below secondary standards.

Subpart JJ—North Dakota

§ 52.1820 Identification of plan.

(a) Title of plan: "Implementation Plan for the Control of Air Pollution for the State of North Dakota."

(b) The plan was officially submitted on January 24, 1972.

§ 52.1821 Classification of regions.

The North Dakota plan was evaluated on the basis of the following classifications:

			Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon ronoxide	Photochemica) oxidants (hydrocarbons)
Metropolitan Fargo- Koorhead Interstate	II	111	III	III	III
North Dakota Intrastate	II	III	III	111	III,

§ 52.1822 Approval status.

The Administrator approves North Dakota's plan for the attainment and maintenance of the national standards.

§ 52.1823 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information in North Dakota's plan.

	1	•			•		
•			7	ollutant			
	Part	iculate tter		ultur xides		ŀ	Photochemical
Air quality control region	Pri- Eary	Secon- dary	Pri- cary	Secon- dary	 Nitrogen dioxido 	Carbon monoxide	oxidants (hydrocartons)
Metropolitan Fargo- Koorhead Interstate	Feb. 1975	Feb. 1975	ъ.	5	a	,a	2
North Dakota Intrastate	Feb.	Feb: 1975	a	a	a	8	8

a. Air quality levels presently below secondary standards.

Subpart KK—Ohio

§ 52.1870 Identification of plan.

(a) Title of plan: "Implementation Plan for the Control of Suspended Par-ticulates, Sulfur Dioxide, Carbon Monoxide, Hydrocarbons, Nitrogen Dioxide, and Photochemical Oxidants in the State of Ohio."

(b) The plan was officially submitted on January 31, 1972.
(c) Supplemental information was submitted on:
(1) March 20 and May 8, 1972, by the Ohio Air Pollution Control Board, and
(2) May 9, 1972, by the Office of the Attorney General.

§ 52.1871 Classification of regions.

The Ohio plan was evaluated on the basis of the following classifications:

		·	Pollutant		
Air quality control region	Particulate matter	Sulfur oxides	Ni trogen dioxide	Carbon monóxide	Photochemical oxidants (hydrocarbons)
Greater Metropolitan Cleveland Intrastate	F	r	I	τπ.	I.
Huntington (West Virgin Ashland (Kentucky)-Por Wouth-Tronton (Obio)	iia)- ts-				
Interstate	I	III	III	III	III
Wansfield-Warion Intrastate	II	11	III	III	III
Ketropolitan Cincinnati Interstate	I۰	II	į	III	. I
Vetropolitan Columbus Intrastate	I	III.	Ĩ	III	I
Metropolitan Dayton Intrastate	I	II	I	111	I
Metropolitan Toledo Interstate	٦°	I	I.	III	· I ·
Northwest Ohio Intrasta	te II	I	III	ПГ	III
Northwest Pennsylvania- Youngstown Interstate	I	п	III	III	III
Parkersburg (Mest Virginia)-Marietta (Ohio) Interstate	T	τī		TIT	TTT
Sandusky Intrastate	III	111	III	III	 · III
Steubenville-Weirton- Wheeling Interstate	I	I	III	III	
Wilmington-Chillicothe- Logan Intrastate	111	III	III	III	III
Zanesville-Cambridge Intrastate	II	IA	IIÌ	III -	in

§ 52.1872 Extensions.

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Ohio's plan for attainment and maintenance of the secondary standards for particulate matter in the Greater Metropolitan Cleveland Intrastate and in the Ohio portion of the Steubenville-Weirton-Wheeling and Northwest Pennsylvania-Youngstown Interstate Regions.

(b) The Administrator hereby extends for 2 years the attainment date for the national standard for photochemical oxidants in the Metropolitan Dayton Intrastate Region and in the Ohio portion of the Metropolitan Toledo and Metropolitan Cincinnati Interstate Regions.

§ 52.1873 Approval status.

With the exception set forth in this subpart, the Administrator approves Ohio's plan for the attainment and maintenance of the national standards.

§ 52.1874 Compliance schedules.

(a) The requirements of 51.15(c) of this chapter are not met since the compliance schedules, which extend over 18 months, that apply to the emission limita-

tions of AP-3-11, AP-3-12, and AP-3-14 of the Ohio Air Pollution Control Board do not provide for periodic increments of progress.

§ 52.1875 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Ohio's plan, except where noted.

<u> </u>																
	Photochemical oxidants .	(hydrocarbons)	미	.	Ċ	4	ಸ]	July 1977 .	đ	3	e	U	ຸຍ	Ø	Ø	٥
ant	Carbon .	monoxide	ູຍ	e)	e	(تع	C	U	e	Ð	ຍ	U	U	U	Ð	e
Pollut	Nitrogen	dioxide	નં	బ	Q	eo]	eo]	[تە	eo]	0		c	ບ ບ	ບ	ø	Ð
	il fur cides	Secon- dary	(ت ه	5	ريە (تە	40]	c	U	ro]	e 0]	-i	ed]	e	[C1	9	. ej
	3 G	Pri- mary	[D	ø	ro	ъ	¢	e	la.	ź.	ס	q	c	ro]	e	-[ci-
	culate ter,	Secon , dary	U	R	ನ]	ed]	[74	63]	(م	e1	; ບ	[تر.	[cs	U	تع اتع	[ت ا
•	Partimat	Pri- mary	[77	. ણી	tin	હો	ات <u>م</u>	ed]		e 2]	리	a 1	লা	লা	e3]	ic)
	Air quality control region		Greater Metropolitan Gleveland Intrastate	Kuntington (Mest Virginia)- Ashland (Kentucky)-Ports- mouth-Ironton (Ohio) Interstate	Mansfield-Marion Intrastate	Metröpolitan Cincinnati Interstate	tetropolitan Columbus Intrastate	Metropolitan Dayton Intrastate	Metropojitan Toledo Interstate	iorthizest Ohio Intrastate	lorthwest Pennsylvania- Younnstoun Interstate	?arkersburg (!ast Virginia)- !!arietta (0hio) Interstate	Sandusky Intrastate	Steubenville-Keirton- Kikceling Interstate,	211 Imington-Chillicothe Legan Intrastat e	Zanesville-Combridge . Intrastate

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

by the Administrator because the

plan did not provide a specific date or the date provided was not acceptable. a. 3 years from plan approval or promulgation. b. 6 years from plan approval or promulgation.

Norg.-Footnotes which are underlined are proposed

- c. 18-month extension granted.
 d. Air quality levels presently below primary standards.
 o. Air quality levels presently below secondary standards.
 f. Transportation control strategy is to be submitted no inter than Feb. 15, 1973.
- 52.1876 . Transportation controls ഗ്ന

T

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the Governor of Onio must submit to the Administrator: (1) No later than February 15, 1973, the selection of appropriate transportation control alternatives and a demonstration that said alternatives, along with Onio's presently adopted stationary source emission limitations for hydrocarbons and the Federal Motor Vehicle Control Program, will attain and maintain the national standard for photochemical oxidants in the Metropolitan Dayton Intrastate Region by 1977. By this date (February 15, 1973), the State also must include a detailed timetable for implementing the legislative authority, regulations, and administrative policies required for carrying out the transportation control alternatives by

(2) No later than July 30, 1974, the legislative authority that is needed for carry-1977

ing out the required transportation control alternatives. (3) No later than December 30, 1974, the necessary adopted regulations and administrative policies needed to implement the transportation control alternatives.

Subpart LL—Oklahoma

52.1920 Identification of plan.

ŝ

(a) Title of plan: "State of Oklahoma Air Quality Control Implementation Flan."
(b) The plan was officially submitted on January 28, 1972.
(c) Supplemental information was submitted on February 15, February 25, and May 4, 1972, by the Oklahoma State Department of Health.

§ 52.1921 Classification of regions.

The Oklahoma plan was evaluated on the basis of the following classifications

			Pollutant		
Air quality control region	Partieulate ratter	Sulfur oxides	liftrogen dfoxide	Carbon Fonoxide	Photochemical oxidants (hydrocareons
Central Oklahoma Intrgstate	•4	III	III	III	н
Northeastern Oklahera Intrastate	H	II	III	III	н
Southeastern Oklahema Intrastata	III	III	111	ш	111
Corth Central Oklahcza	111	111	III ·	. 111	111
southwestern Oklahoma Intrastate	III	III	111	III	111
lorthwestern Oklahoma Intrastate	111	H	II	111	111
letropolitan fort [.] Smith Interstate	, 11	III	111	111	· III
shreveport-Texarkana- Tyler Intenstate	, H	III	111	III	III

RULES AND REGULATIONS

§ 52.1922 Appro	val stat	tus.					,		S	ubpart	-WW	Oregon			
With the except homa's plan for th	ions superior in a construction of the second secon	et forth ainmeni	in thi and 1	is subpart naintenai	t, the Adm nce of the	inistrator national	approves Okla- standards.	\$ 52.1970 Identifications (a) Title of plan: "5	on of plu State of	n. Oregoi	n Clean	Air Act I	mplemen	tation Plan."	
§ 52.1923 Emerg	cency e	pisode.	16(h) (2) of this	s chantar e	tre not me	t since the plan	(b) The plan was office(c) Supplemental inf	cially su formatic	ibmittec n was s	l on Jar ubmitte	d on May	9'12. 8, 1972.		
does not provide s tion is made of cur	ufficie tailing	nt emis incluer	sion re	and boller	actions for	the alert r soot blow	stage. No men-	\S 52.1971 Classificatic \S . The Oregon plan we	on of reg as evalu	ions. lated ol	a the b	asis of th	le followi	ng classificat	ions:
§ 52.1924 Reviev	v of ne	W source	t pur se	modificati	ions: Rules	and regul	ations.		 -			Pollutant			
 (a) The requir No. 14, Permits Re tion must be effecti 	sments quirec ive by	s of §5 1, will n July 31,	1.22 of ot be e 1972.	this change the change of the	apter are le until Jai	not met s nuary 1, 1	ince Regulation 973. The regula-	Afr quality control region	Partíci matto	Ilate S	ul fur xides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons	
§ 52.1925 Attaim	ment d	lates for	nation	al standar	ds.	,		Portland Interstate		 	IA	, III	ы	₽4	
The following t are to be attained plan, except where	ablè r 1. The noted	oresents se date: l.	the lt s refie	ttest date ct the in:	s by whic formation	in the nai presented	ional standards l in Oklahoma's	Southwest Oregon Intrastate	, III		III	III	, III	III	
				•	Pollutant			Northwest Oregon		 -		-			
	Part	tter	ઝ ઇ	ulfur cides		•	Photochemical.	Intrastate	H	<u></u>	III	.111	III	111	
Air quality .control region	Pri- mary	Secon- dary	Pri- mary	Secon- dary	Nitrogen dioxide	Carbon monoxide	oxidants (hydrocarbons)	Centraî Oregon Intrastate	i-i		III	III	III	III	
Central Oklahoma Intrastate	ات <u>م</u>	ಸ	U	U	` ن	U	സ]	Eastern Oregon Intrastate .	ببر		. III	III	· rir	III]
Northeastern Oklahoma Intrastate	¢.	രി	, v	, U	U	U	. ຕ]	§ 52.1972 Approval st The Administrator a of the national standar	atus. pproves ds.	Oregoi	ı's plan	for the at	tainment	; and mainten	Iance
Southeastern Oklahoma Intrastate	ب	υ	υ	U.	U	U ,	່ ບ	§ 52.1973 Attainment The following table are to be attained. The	dates fo present sse dates	r nation s the 1s s reflect	al stand ttest da the ini	ards. tes by wh tormation	ich the 1 presented	national stand l in Oregon's	dards plan.
North Central Oklahoma	_	•	•									Pollutant			\square
Intrastate	U U	υ	v	v	0	с	U		. Partic matt	ulate er	Sulfu oxide			Photochem!	lcal
ouurmesteru Oklahoma Intrastate	U	U	IJ	U	U	U		Air quality control region	Pri- S mary	econ- P	ri- Seci	y dioxic	le monox	ion ox10ants cidel (hydrocarb	(suo
Northwestern Oklahoma Intreštate	<u>ں</u>	ų	U	ں 	U		U	Portland Interstate. Senthwest Oregon	Hay, 1975 Mav,	May, 1975 Mav,		o May, 197	5 11ay, 15	175* Mays 197:	 ?
Setropolitan Fort)	•	, 	, ,		Intrastate	1975	5/61	 	<u>م</u>	ھ 	ى 	
Smith Interstate	۹	a l	U	U	о 	U U	U	klorthwest Oregon Intrastate	<u>ب</u>	م.		م 	م 	<u>م</u>	١
Jyler Interstate	م	اتہ ا	U	U	U	υ	U	Central Oregon Intrastate	<u>ະ</u>	ay. 975	 	و. 	<u>م</u>	<u>م</u>	
NornFootnotes	Which	are und	lerlined	are prop	osed by th	e Administ	rator because the	Eastern Oregon Intrastate	Nay. 1 1975	ay. 975	9	9 0	<u>۹</u>	e,	
plan did not provide	a speci	ific date.	•	:				a. Air quality levels pre-	sently be	low prin	ary star	dards.			
a. 3 years from pic b. Air quality leve	un appi ls press	coval or <u>r</u> ently belo	Sinning That we	ration. 1217 stand	ards.	•		b. Air quality levels pre- c. Transportation and/	cently be for land	Nor seco	indary st trol stra	andards. textes are t	idus ed o	nitted no later	tion.
c. Air quality level	ls press	ntly belo	TT ECCO	ndary stan	dards.			February 16, 1973, with th	te first se	mannus	d report.	0	1		

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

10888

Subpart MM—Oregon

RULES AND REGULATIONS

Transportation and land-use controls. 52.1974œ

್ರೆ ರ complete the requirements of § 51.14 of this chapter, the Governor (a) To

Oregon must submit to the Administrator: (1) No later than February 15, 1973, the selection of the appropriate transportation control alternative and a demonstration that said alternative, along with the standards for carbon monoxide and photochemical oxidants (hydrocarbons) in the Oregon portion of the Portland Interstate Region by May 1975. By this date (Tebruary 15, 1973), the State also must include a distinktive policies required for carrying out the transportation control alternative by May 1976. By this date (2) No later than December 30, 1973, the necessary adopted regulations administrative policies needed to implement the transportation control alternative.

Subpart NN---Pennsylvania

Identification of plan. 52.2020 ŝ

and (a) Title of plan: "Pennsylvania's Implementation Plan."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on:
(1) March 17, March 27, and May 4, 1972, by the Bureau of Air Quality Noise Control. Pennsylvania Department of Environmental Resources, and .
(2) May 5, 1972.

Classification of regions. § 52.2021

The Pennsylvania plan was evaluated on the basis of the following classifications:

		ď	ollutant		•
Air quality control region	Particulate matter	Sultur oxtdes	ki trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Metropolítan Phíla- delphía Inter- staté	1	н	н	I	ы
Northeast Pennsyl- Vanfa-Upper Dela- Mare Valley Interstato	н	11	1	111	Ш
South Central Pennsylvania Intrastate	н	11	5-1	111	II
Central Pennsyl- vanía Intrastate	ы.	III	н	111	111
Southwest Pennsyl- vania Intrastate	ы	6-4	н	н	, H
Northwest Pennsyl- vania-Youngstown Interstate	н	11	III		111

Extensions. 52.2022 တ

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Pennsylvaria's plan for attainment and maintenance of the secondary standards for sulfur oxides and particulate matter in the Southwest Pennsylvania Intrastate Region and in Pennsylvania's portion of the Metropolitan Philadelphila Interstate Region.
(b) The Administrator hereby extends for 2 years the attainment date for the national standards for photocchemical oxidants and carbon monoxide in the South-west Pennsylvania's portion of the Metropolitan Philadelphila patters and carbon monoxide in the South-west Pennsylvania Interstate Region and for carbon monoxide in Pennsylvania's portion of the Metropolitan Philadelphila Interstate Region.

§ 52.2023 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Penn-sylvania's plan for attainment and maintenance of the national standards.

§ 52.2024 General requirements.

(a) The requirements of § 51.10(e) of this chapter are not met since in the juris-dictions of the Allegneny County Health Department and the Philadelphia Depart-ment of Public Health the plan does not provide for public availability of emission data.

§ 52.2025 Legal authority.

(a) The requirements of § 51.11(f) of this chapter are not met. The State lacks authority to enforce for a minimum of 30 days against any source located in a pollitical subdivision with an "approved status." Accordingly, section 133.8 of Title 26 of the Department of Environmental Resources Rules and Regulations is

inadequate. (b) The requirements of \$51.11(a) (6) of this chapter are not met. Authority (b) The requirements of \$51.11(a) (6) of this fact be precluded in certain to release emission data is not provided, and will in fact be precluded in certain circumstances by section 1719 of the Allegheny Health Department's Rules and Regulations, Also, the authority to release emission data to the public is deficient to the extent that section 5–1104 of Philadelphia Home Rule Charter will preclude its release.

§ 52.2026 Control strategy and regulations: Particulate matter and sulfur oxides.

(a) The following sections of the Allegheny County Health Department Rules and Regulations, Articles XVII, "Air Pollution Control," January 1970, are disapproved since they do not provide the degree of control needed to attain and maintain the national standards for particulate matter and sulfur oxides in the Southwest Pennsylvania Intrastate Region:

Section 1706, "Farticulate Matter."
 Section 1707, "Sulfur Compounds."
 The following sections of the city of Philadelphia Air Pollution Control Board Air Management Regulation 11, "Air Contaminant and Particulate Matter Emissions," April 1970, are disapproved since they do not provide the degree of control needed to attain and maintain the national standards for particulate matter and sulfur oxides in the Matter Philadelphia Interstate Region."
 Section VI, "Particulate Matter Emissions from the Burning of Fuels."
 Section VI, "Particulate Matter Emissions from Chemical, Metallurgical, Medaminant and Other Processes."

(c) The State emission-limiting regulations included in the control strategy for attainment and maintenance of the national standards for particulate matter and sultur oxides in the Southwest Pennsylvand. Intrastate Region and the Pennsylvanda portion of the Metropolitan Philadelphia Interstate Region are not enforceable by the State agency in the Jurisdictions of the Allegheny County Health Department and the Philadelphia Department of Fublic Health.

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

No. 105-Pt. III---7

Control strategy: Nitrogen dioxide. 52.2027

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the Central Pennsylvania, South Central Pennsylvania, and Southwest Pennsylvania Intrastate Regions, and in the Pennsylvania portions of the Metropolitan Philadelphia and Northeast Pennsylvania-Upper Delaware Valley Interstate Regions.

§ 52.2028 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16(b) of this chapter are not met since in the jurisdictions of the Allegheny County Health Department and the Philadelphia Department of Public Health, not all of the episode criteria are sufficient to prevent reacting the levels which could cause significant harm to the health of persons as specified in § 51.16(a) of this chapter.
(b) The requirements of § 51.16(d) of this chapter are not met since in the jurisciention of the Philadelphia Department of Public Health, no emission control action and the Philadelphia Department of Public Health, no emission control action may be initiated unless a forecast of poor atmospheric dispersion is in effect.
(c) The requirements of § 51.16(e) (2) of this chapter are not met since in the juriscinction of the Allegheny County Health Department, no procedures are given for inspection of sources to ascertain compliance with applicable emission control

action requirements. (d) The requirements of \$51.16(e) (3) of this chapter are not met since in the jurisdiction of the Allegheny County Health Department, the communication procedures are not fully developed nor is a timetable for their completion presented (e) The requirements of \$51.16(f) of this chapter are not met since in the jurisdiction of the Philadelphia Department of Public Health, a timetable for the completion of the completion plans has not been submitted.

§ 52.2029 Air quality surveillance.

(a) The requirements of § 51.17(a) (1) of this chapter are not met since the plan lacks provisions for the minimum number of air quality monitoring sites in the following regions

(1) Sulfur dioxide samplers in the Southwest Pennsylvania, South Central Pennsylvania and Central Pennsylvania Intrastate Regions, and in the Pennsyl-vania portions of the Northwest Pennsylvania-Youngstown and Metropolitan Philadelphia Interstate Regions. (2) Tape samplers in the South Central Pennsylvania and Central Pennsylvania Interstate Regions, and in the Pennsylvania portions of the Northeast Pennsylvania-Upper Delaware Valley and Northwest Pennsylvania-Youngstown Interstate

the Northeast and Southwest Pennsylvania Intrastate Pennsylvania-Upper Delaware Valley Interstate Region, and the South Central (3) Nitrogen dioxide samplers in the Pennsylvania portion of Pennsylvania, Central Pennsylvania, Regions.

(b) The requirements of § 51.17(a) (2) of this chapter are not met since the plan maximum pollutant concentration in the Fennsylvania portions of the Northeast does not indicate that at least one sampling site is located in the area of estimated Interstate Regions, and the Central Pennsylvania, South Central Pennsylvania, Pennsylvania-Upper Delaware Valley and Northwest Pennsylvania-Youngstown and Southwest Pennsylvania Intrastate Regions.

The requirements of § 51.17(b) (1) of this chapter are not met since the plan sufficient detail to judge the design basis of the air quality surveillance lacks ່ ອ

of this chapter are not met since an existence of the necessary laboratory (d) The requirements of § 51.17(b) (4) of indication is not given in the plan of the ex analytical capability. system. (d) The 1

Source surveillance. § 52.2030

(a) The requirements of § 51.19(a) of this chapter are not met since:
(1) The provisions of Chapter 135, Title 25, Rules and Regulations, Department of Environmental Resources, do not require periodic reporting of emission data to Department of Environmental Resources.
(1) The provisions of Chapter 135, Title 25, Rules and Regulations, Department the State on an adequate time basis in the jurisdiction of the Pennsylvania Department of Environmental Resources.
(2) The plan does not provide for legaly enforceable procedures for requiring information on, the nature and amount of emissions from such sources in the Department of Public Health.
(b) The requirements of § 51.19(b) of this chapter are not met since:
(1) The plan provisions for periodically testing stationary sources are inadequate in the Department of Public Health.

In the areas under the jurisdiction of the Pennsylvania Department of Environmental Resources. (2) The plan does not provide for stationary sources to be periodically tested or inspected in the jurisdiction of the Allegheny County Health Department. (3) The plan does not provide for periodic testing of stationary sources in the jurisdiction of the Philadelphia Department of Public Health. (c) The require-ments of §51.19(c) are not met since the plan lacks specific procedures for investigating complaints in the jurisdiction of the Allegheny County Health

52.2031 Resources. ŝ

The requirements of §51.20 of this chapter are not met since the manpower projections for the Pennsylvania Bureau of Air Quality and Noise Control are not consistent with the projected workloads.

Intergovernmental cooperation. 52.2032တ

The requirements of § 51.21(c) of this chapter are not met since the plan does not indicate that Pennsylvania will transmit to the neighboring States of Maryland, New York, and West Virginia data about factors which may significantly affect air quality in those States.

Rules and regulations. § 52.2033

(a) The requirements of §51.22 of this chapter are not met since the State emission-limiting regulations included in the control strategy for the attainment and maintenance of the national standards for photochemical oxidants in the Southwest Pennsylvania Intrastate Region are not enforceable by the State agency in the jurisdiction of the Allegheny County Health Department.

Attainment dates for national standards. § 52.2034

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in the Pennsylvania plan, except where noted.

				11-0	4.4.4.			ore onry Charlester	a of socione.				-	
Air. quality control region	Part	culate	Sul	fur les	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants	The Rhode Island pla	n was evalue	ted on t	he basis of	the follow	ing classifications:	
	Pri-	Secon- darv	Pri+ marv	Secon- dary			(hydrocarbons)				ollutant	1 Cavhon	Photochemical	
Metropolitan Phila- delphia Interstate	লা	υ	5]	_ U	, ^{mj}	A LIUC 7 7761	. i:	Air quality control region	Particulate matter	oxides	ki trogen dioxide	monoxide	(hydrocarbohs)	
Northeast Pennsylvanfa- Upper Delaware Valley Interstate	<u>ا</u> ک	ec]	ت	න]	e!	6	. c j	Metropolitan Providence	,	;	•	. :		
South Central Penn- sylvania Intrastate	[تە	5 5]	히	বা	શ્ર	U	¢	Interstate			•		*	
Central Pennsylvania ·Intrastate	<u>ما</u>	e]	<u>ی</u>	¢	ro]	C	ů	§ 52.2072' Approval stu With the exceptions	atus. set forth in	this subj	part, the A	dministrat	or approves Rhod standards	ø
Southwest Pernsyl- vania Intrastate	(t a	2	ez]	U	el	3077 f	ھ	Island's plan for the att § 52.2073 General req	ainment and uirements.	i manuel			ovaruatus. mot cture the nior	5
Northwest Pennsyl- .vanla-Youngstokm .Interstate	(b	ري ا		0	Ċ	C	; 	(a) The requiremendoes not provide for pushes 52.2074 Legal autho	ts of §51.10 iblic availab rity.	(e) of the lifty of e	ints chapter mission de	ta.		-
Norz.—Dates or footi because the plan did no a. 3 years from plan ap b. 6 years from plan ap	notes ot pro	Which Which vido a si i or pron	aro un secific sulgati nulgati	derlined dato or t on.	are prope he date pr	sed by th covided was	o Administrator 3 not acceptable.	 (a) The requirement to require record keep only those sources with (b) The requirement release emission data to 	ts of §51.11 ing is deficient an air poli- ts of §51.11 o the public	(a) (5) int to th ution co a) (6) o is deficient	of this chi le extent t ntrol progr f this chap ent in that	apter are hat section am to kee ter are no section 23	not met. Autonity n 23-25-13 require p records. t met. Authority t -25-6 requires tha	28 94
 a. 18-month extension a. Air quality lovels property. a. Air quality lovels property. f. Transportation conf the first semiannual report 	esent esent esent trol 5	ted. Iy below y below f trategy 1	primar seconds a to b(y standar 1ry stands) submiti	da. urda. ked no late	er than Fe	b. 15, 1073, with	only records concernin 23-25-5(g) and section data. Authority to require not provided and is the report is not provided a	of investigat 23–25–13 m ire sources refore inaded nd is therefo	lons be ay limit to instal quate. Al re inade	available to the State's I and main athority to guate.	o the public the public of the	ic, Further, sector to release emission toring equipment i urces to periodical	4432
§ 52.2035 Transport	ntion	and lanc	luse co	ntrols.			:	§ 52.2075 Source surv	eillance.	•		4	olm off composite from	\$
 (a) To complete th Governor of Pennsylve (1) No later than F (1) no later than F tion control alternative 	cbruic cbruic co c c c c c c c c c c c c c c c c c	Jufremel must sul ary 15, J a a den introl F	nts of 5mit to 1973, t 1073, t 1005tru	\$\$ 51.11 the Adn he select ation thi n will e	(b) and (ninistrato don of thu at said al uttain the ntrastr	51.14 of th r: e appropri ternative, a national ato Regior	uls chapter, the ate transporta- along with the standards for 1 and Pennsyl-	(a) The requiremend does not include legal of stationary sources to may be necessary to (compliance with applit se 20 0076 Amatement	tts of § 51.19 ly enforceab o maintain r enable the E cable portion	(a) of t lo proce ecords o state to is of the	his chapte dures for 1 f, and periodectrum determine control sti- mdards.	r are not requiring c odically re whether i rategy.	mer since the pur hymers or operator port information f such sources are 1	5225
variation of the value of the the the the the the the the the the	legis Jegis	stropolit 073), th lative a lo transi	an Pl ne Sta uthori portati	dladelph to also ty, regul on contr	da Inters must incl ations, ar ol alterna	tate Regiundo a del ad admini tive by 19	on by 1977. By salled timetablo strative policies 17.	The following table i The following table i to be attained. These d except where noted.	presents the ates reflect t	latest di he infor	ates by whi mation pre	ich the na sented in 1	tonal standards al Rhodo Island's pla	ដិន រ
(2) No later than Ji	uly 3	0, 1974,	the leg	rislative	authority	that is no	seded for carry-		•		nllo4	tant		
ing out the required tr (3) No later than administrative polloic	Dece Dece	ortation mber 3 ded to 1 Subpar	t OO-	ol altern 4, the r lent the -Rhode	active. tecessary transport i Island	adopted tation con	regulations and trol alternative.	Afr quality centrol region	Particulato rattor Pri- Socon mary dary	Adual Sultan	iur - Secon- ritt dary die	trogen Ca bx1da ron	Photochemical Procession oxidants oxide (hydrocarbons)	
§ 52.2070 Identificat (a) Title of plån: ' National Primary and	tion c "Plar 1 Sec	f plan. 1 for Im ondary .	upleme Amble	ntation. nt Air Q	Maintent uality Sta	nnce and . indards in	Enforcement of the Metropoli-	Retropolitan Providence Interstate	e] el	el •	eol		д	
tan Providence Inter Island. (b) The plan was (c) Supplemental February 29, 1972, by	rstate officia infor the	Alr Q Ally sub mation Rhode	uality mitted was s Island	Control l on Jan ubmitted Departi	Region" uary 28, 1 1 on Febi ment of F	for the 1972. Tealth.	State of Khode Jebruary 9, and	Norz.—Dates or footne the plan did not provide a. 3 years from plan ap b. Air quality levels pr	otes which are a specific date proval or pror esently below	underlin s or the d nulgatior secondar	ed are propo ate providec k	sed by the d was not a	Administrator becau ceptable,	9 3

•

.

.

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

•

10891

...

Subpart PP—South Carolina

§ 52.2120 Identification of plan.

(a) Title of plan: "South Carolina Air Quality Implementation Plan."

 (b) The plan was officially submitted on January 21, 1972.
 (c) Supplemental information was submitted on May 4, 1972, by the South Carolina Pollution Control Authority.

§ 52.2121 Classification of regions.

The South Carolina plan was evaluated on the basis of the following classifications:

·····		Pol	utant		
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants` (hydrocarbons)
Augusta (Georgia)- Aikën (South Carolina) Interstate	I	II	111	-	111
Metropolitan Charlotte Interstate	Ι.	11	111	III	I
Camden-Sumter Intrastate	Iī	111	ш,	111	III
Charleston Intrastate	τ	I	III	m	111
Columbia Intrastate	11	ш	111	111	111
Florence Intrastate	111	ш	114	III	III
Georgetown Intrastate	11	ш.	111	III	111
Greenville-Spartanburg Intrastate	I	111	111.	111	III
Greenwood Intrastate	111	1 ín -	, m	ш	III
Savannah (Georgia)- Beaufort (South Carolina) Interstate	I	I	III	111	III

§ 52.2122 Approval status.

With the exceptions set forth in this subpart, the Administrator approves South Carolina's plan for attainment and maintenance of the national standards.

§ 52.2123 General requirements.

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data.

§ 52.2124 Legal authority.

(a) The requirements of § 51.11(a) (5) of this chapter are not met since the plan does not present the legal authority to inspect, test, and require recordkeeping by existing sources

(b) The requirements of § 51.11(a) (6) of this chapter are not met since the plan does not present the legal authority to require existing sources to install, maintain, and use emission monitoring devices and to allow the South Carolina Pollution Control Authority to make emission data available to the public.

§ 52.2125 Compliance schedules.

(a) The requirements of § 51.15(b) of this chapter are not met since Regulation No. 4A of the South Carolina Pollution Control Authority Regulations and Standards (Air) does not provide for compliance by pulp and paper manufacturing plants within the time period specified in the plan for attainment and maintenance of the national standards.

(b) The requirements of § 51.15(c) of this chapter are not met since South Carolina's Standard No. 2A and Regulation No. 4A do not provide for increments of progress in those compliance schedules that exceed 18 months.

(c) The requirements of § 51.15(d) of this chapter are not met since Standard No. 2A of the South Carolina Pollution Control Authority Regulations and Standards (Air) does not provide for attainment and maintenance of the national standards for sulfur oxides within the time specified pursuant to § 51.10 (b) and (c) of this chapter because paragraph D of section II of this Standard allows for a possible variance to be given to fuel combustion sources of sulfur dioxide. Paragraph D is therefore disapproved.

§ 52.2126 Review of new sources and modifications.

(a) The requirements of § 51.18(c) of this chapter are not met since the plan does not provide for disapproving construction or modification of stationary sources for interfering with attainment and maintenance of the national standards for particulate matter.

§ 52.2127 Source surveillance.

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not present the procedures for requiring owners or operators to maintain records and to make periodic reports to the State agency.
(b) The requirements of § 51.19(b) of this chapter are not met since the State agency is unable to inspect and test stationary sources.

§ 52.2128 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in South Carolina's plan, except where noted.

	1			Fol	lutant		······
Air quality control region	Par	ticulate atter	Su ox	ltur ides	litrogen	Carbon	Photochemical oxidants
	Pri- mary	Secon- dary	Pri-	Secon- dary	dioxide	zanoxide	(hydrocarbons)
Augusta (Georgia)-Aiken (South Carclina) Interstate	Ju1y 1975	July 1975	Ju1y 1975	July 1975	2	a	a
Vetropolitan Charlotte Interstate	July 1975	July 1975	July 1975	Ju1y 1975	a	a	July 1975 - •
Camden-Sunter Intràstate	July 1975	July 1975	a	a	a	a	a .
Charleston Intrastate	July 1975	Ju1y 1975	Ju1y 1975	July <u>1977.</u>	а	a	2
Columbia Intrastate	July 1975	July 1975	a	a	a	a	З
Florence Intrastate	a	a	a	a	a	a	r a
Georgetown Intrastate	July 1975	July 1975	a	a	a	a	a .
Greenville-Spartanburg Intrastate	July 1975	July 1975 .	а	a	a	a	a
Greenwood Intrastate	a	a	a	à	a	a	a
Savannah (Georgia)-Beau- fort (South Carolina) Interstate	,1975	ปกโy 1975	むいつ 1975	ปียาม 1975		a	a

Nore .- Date which is underlined is proposed by the Administrator because the plan did not provide a specific date, or the date provided was not acceptable.

a. Air quality levels presently below secondary standards.

Subpart QQ-South Dakota

§ 52.2170 Identification of plan.

(a) Title of plan: "Air Pollution Control Regulations and Implementation Plan (b) The plan was officially submitted on January 27, 1972. for the State of South Dakota."

(c) Supplemental information was submitted on:

January 27, and May 2, 1972.
 April 27, 1972, by the South Dakota Air Pollution Control Commission.

§ 52.2171 Classification of regions.

The South Dakota plan was evaluated on the basis of the following classifications:

			Pollutani	ċ	
Air quality · control region	Particulate matter	Sulfur oxides	llitrogen dioxide	Carbon monoxidé	Photochemica) oxidants (hydrocarbons)
Setropolitan Sioux City Interstate	III	. III [.]	111	. 111	III
Vetropolitan Sioux Falls Interstate	II	III	111	111	III
Black Hills - Rapid City Intrastate	111	111	ш	111	III
South Dakota Intrastate	111	III	III	111	III

52.2172 Approval status. တ

With the exceptions set forth in this subpart, the Administrator approves South Dakota's plan for the attainment and maintenance of the national standards.

52.2173 Legal authority. ŝ

(a) The requirements of $\S51.11(a)$ (6) of this chapter are not met since the South Dakota Compiled Law 34-16A-21 provides that data which relates to processes or production unique to the owner or which tend to adversely affect a competitive position of the owner shall be held confidential. (b) Delegation of authority: Pursuant to section 114 of the Act, South Dakota

requested a delegation of authority to enable it to collect, correlate and release emission data to the public. The Administrator has determined that South Dakota is qualified to receive a delegation of the authority it requested. Accordingly, the Administrator delegates to South Dakota his authority under section 114(a) (1) and (2) and section 114(c) of the Act, i.e., authority to collect, correlate, and release emission data to the public. 、

\$ 52.2174 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in South Dakota's plan, except where noted.

,							
			ľ		11 JULAND		
-		tter	7 8 	uitur Xides			Dhotochomical
Afr quality control region	Pri- mary	Secon-	Pr1- mary	Secon-	Nitrogen	Carbon	oxidants (hudrocenhone)
Metropolitan Sloux City Interstate	. م	U	U				
Metropolitan Sioux	Ŀ) ()	, ,	» •	ر
Rlack Utile hands	.	লা	с	U	ບ ບ	U	ი
City Intrastate		υ	U	U	U	Ų	U
South Dakota Intrastate	0	U	v	U	v	U	Ű

underlined footnote is proposed by the Administrator because the plan did not provide a specific date. Nore.-The

a. 3 years from plan approval or promulgation.

b. Air quality levels presently below primary standards.

Air quality levels presently below secondary standards.

Subpart RR-Tennessee

52.2220 Identification of plan. 8

(a) Title of plan: "Tennessee Air Pollution Control Implementation Plan,"

The plan was officially submitted on January 27, 1972. g

Supplemental information was submitted on: છ

Э

April 27, 1972, from the Memphis and Shelby County Health Department, and February 3 and 10, April 13, and May 3, 8, and 12, 1972, from the Division of ଟି

Air Pollution Control of the Tenessee Department of Public Health.

Classification of regions. § 52.221

The Tennessee plan was evaluated on the basis of the following classifications:

		ч •	ollutant		
Air quality control region	Particulate Matter	Sulfur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants ' /hydrocenhone)
Eastern Tennessee- Southwestern : Virginia Interstate	н	H	III	I	
Tennessee River Val- Jey-Cumberland			-	•••	- -
Mountains Intra- state	н	ы	III	111	III
Middle Tennessee Intrastate	+-1	11	III	III	•
Western Tennessee Intrastate	- 1-4	111	III	111	- - - -
Chattanooga Interstate	H	II	н	ĨÌ	, III N
Metropolitan Mem- phis Interstate	1-1	III		III	H

Approval status. 52.2222

With the exceptions set forth in this subpart, the Administrator approves Ten-nessee's plan for the attainment and maintenance of the national standards.

§ 52.223 General requirements.

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data in the jurisdiction of the Nashville-Davidson County Health Department, Chattanooga-Hamilton County Air Pollution Control Bureau, and the Knox County Division of Air Pollution Control.

§ 52.2224 Legal authority.

(a) The requirements of § 51.11(a) (3) of this chapter are not met since the plan does not provide the legal authority for controlling motor vehicles during air pollu-

tion emergency episodes.
(b) The requirements of § 51.11(f) of this chapter are not met since the following deficiencies exist in the local agency legal authority:

(1) Nashville-Davidson County Health Department:
(1) Authority to make emission data available to the public is lacking [§ 51.11
(1) Authority to make emission data available to the public is lacking [§ 51.11
(2) Chattanoosa-Hamilton County Air Pollution Control Bureau:
(3) 60 of this chapter].
(3) Authority to make emission data available to the public is lacking [§ 51.11
(2) Chattanoosa-Hamilton County Air Pollution Control Bureau:
(3) Authority to make emission data available to the public is lacking [§ 51.11
(3) Kinox County Division of Air Pollution Control:
(3) Kinox County Division of Air Pollution Control:
(1) Authority to make emission data available to the public is lacking [§ 51.11
(a) (6) of this chapter].

(a) (6) of this chapter]

Control strategy: Nitrogen dioxide and photochemical oxidants. § 52.2255

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable

through the application of reasonably available control technology in the Ten-

(b) The requirements of \$51.14 of this chapter are not met since the plan does not provide for attainment and maintenance of the national standard for photochemical oxidants in the Tennessee portion of the Memphis Interstate Region.

§ 52.2226 Compliance schedules.

(a) The requirements of § 51.15(c) of this chapter are not met since chapter VI sections 2A, 2C, and 4B of the Tennessee Air Pollution Control Regulations do not contain increments of progress for fuel burning sources of particulate matter larger contain increments of progress for fuel burning sources of particulate matter larger than 4,000 million B.t.u. heat input per hour, for inclnerators (particulate matter), and for nonprocess sources of sulfur dioxide and since chapter VII, sections 6B and 7(1) do not provide increments of progress for process sources of sulfur oxides and for sulfuric acid plants, respectively. (b) The requirements of § 51,15(c) of this chapter are not met since section 3-22 of the Memphis-Shelby County Air Pollution Control Regulations does not contain increments of progress for the compliance schedules for fuel combustion sources

larger than 4,000 million B.t.u. heat input per hour.

§ 52.2227 Prevention of air pollution emergency episodes.

(a) The requirements of § 51.16(b) (3) of this chapter are not met since the plan does not provide for the enforcement of emission control actions for mobile sources during air pollution emergency episodes.

§ 52.2228 Review of new sources and modifications

(a) The requirements of § 51.18(c) of this chapter are not met since section 53.3412(A) (1) of the Tennessee Air Quality Act, chapter IX of the Tennessee Air Pollution Control Regulations, section 27 of the Knox County Regulations, section 4-1-16 of the Davidson County Metropolitan Code, and section 3-5 of the Memphis Regulations do not provide for disapproving construction or modification of a stationary source if such construction or modification will violate an applicable portion of the control strategy or will interfere with attainment and maintenance of the national standards.

§ 52.2229 Rules and regulations.

(a) The requirements of § 51.22 of this chapter are not met since the stationary source regulation necessary for attainment and maintenance of the national stand-ard for nitrogen dioxide in the Tennessee portion of the Chattanooga Interstate Region is not adopted.

§ 52.2230 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Tennessee's plan, except where noted.

				Pol	lutant		
i Air quality control region	Parti mat	culate ter	Su ox	lfur ides	llitrogen dioxide	Carbon Conoxide	vhotochamical oxidants
	Pri- tary	Secon- dary	Pri- cary	Secon- dary			(hydrocarbons)
Eastern Tennessee- Southwestern Yirginia Interstate	July 1975	July 1975	Ju]y 1975	ปืนไy 1975	c	c	c
Tennessee River Valley-Cumberland Mountains Intra- state	- July 1975	July 1975	Ju1y 1975	Ju1y 1975	c	£	ċ
Middle Tennessee Intrastate	Ju1y 1975	July 1975.	c	c	c	c	July 1975
Western Tennessee Intrastate	July 1975	July 1975	c	c	c	c	с
Chattanooga Interstate	July 1975	Ju'ly 1975	c	۰.	ē	c	c .
Wetropolitan Kemphis Interstate	Ju1y 1975	July 1975	c	c	<u>a</u>	. c	<u>a</u> -

Note.-Footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable.

a. 3 years from plan approval or promulgation.

b. Air quality levels presently below primary standards.

c. Air quality levels presently below secondary standards.

Subpart SS—Texas

§ 52.2270 Identification of plan.

(a) Title of plan: "Texas Air Pollution Control Implementation Plan."
 (b) The plan was officially submitted on January 28, 1972.

(c) Supplemental information was submitted on February 25, May 2, and May 3, 1972, by the Texas Air Control Board.

RULES AND REGULATIONS

§ 52.2271 Classification of regions.

The Texas plan was evaluated on the basis of the following classifications:

•					
• •		Pol	lutant		°
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	oxidants (hydrocarbons)
Abilene-Nichita Falls Intrastate	. II	II	iII .	III	III
Amarillo-Lubbock Intrastate	- II	I	III	III.	III .
Austin-Waco Intrastate	II	III	III	III	I
Brownsville- • Laredo Intrastate	. I	III	III	III	III ·
Corpus Christi- Victoria Intrastate	I	I	I	III	I
Midland-Odessa÷ 'San Angelo Intrastate	II	. II	111 .	• 111	111
Metropolitan Houston- Galveston Intrastate	. I	I	I	III	I
Metropolitan Dallas-Fort Worth Intra-	•				•
state .	II	III	I	III	I
Metropolitan San Antonio Intrastate	IL	111	111	III	I.
Southern Louisiana- Southeast Texas					
Interstate	II	٠I	111	III	I
El Paso-Las Cruces Alamogordo Interstate	I	I	III	. I	· I
Shreveport-• Texarkana- Tyler	•				
Interstate		III	III	III	III

§ 52.2272 Extensions.

(a) The Administrator hereby extends for 2 years the attainment date for the national standards for photochemical oxidants (hydrocarbons) in the Corpus Christi-Victoria and Metropolitan Houston-Galveston Intrastate Regions.

§ 52.2273 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Texas' plan for the attainment and maintenance of the national standards.

. § 52.2274 General requirements.

(a) The requirements of 51.10(e) of this chapter are not met since the plan does not specifically describe the procedures by which the State will make emission data, as correlated with applicable emission limitations, available to the public.

§ 52.2275 Control strategy: Photochemical oxidants (hydrocarbons).

(a) The requirements of § 51.14(a) of this chapter are not met since the plan does not provide the degree of hydrocarbon emission reduction necessary to attain and maintain the national standards for photochemical oxidants (hydrocarbons) in the Corpus Christi-Victoria and Metropolitan Houston-Galveston Intrastate Regions.

§ 52.2276 Control strategy and regulations: Nitrogen oxides.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides cmission reduction attain-able through the application of reasonably available control technology in the Corpus Christi-Victoria, Metropolitan Houston-Galveston and Metropolitan Dallas-

 (b) The requirements of § 51.22 of this chapter are not met since Texas' Regulation VII, Control of Air Pollution from Nitrogen Compounds, does not contain emission limitations or other measures necessary for attainment and maintenance of the national standards in the Metropolitan Dallas-Fort Worth Intrastate Region. Therefore, Regulation VII is disapproved for this region.

§ 52.2277 Source surveillance.

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not provide legally enforceable procedures to require sources to maintain, records and periodically report to the State information on the nature and amount of emissions.

§ 52.2278 Request for 2-year extension: Photochemical oxidants (hydrocarbons).

(a) Texas' request under § 51.30 of this chapter is not applicable in the Metropolitan San Antonio Intrastate Region since the national standards for photo-chemical oxidants (hydrocarbons) will be attained by 1975.

§ 52.2279 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Texas' plan, except where noted.

				Ŷ	ollutant		
	Part	iculate	S	ultur kides			Photoch
Air Quality Control Regions	Pri- mary	Secon- dary	Pri- rary	Secon- dary	Ni trogen dioxide	Carbon <u>r'onoxide</u>	oxidants (hydrcaarbons
Abilene-Nichita Falls Intrastate	Dec. 1973	Dac. 1973	Dac. 1973	Dac. 1973	Ъ	Ъ	. ь
Amarillo-Lubbock Intrastate	Dac. 1973	Dac. 1973	Dec. 1973	Dac. 1973	Ъ	Ъ	b
Austin-Naco Intrastate	Dac. 1973	Dec. 1973	Dec. 1973	.Dac. 1973	. ь	ь	9,6
Brownsville-Laredo Intrastate	Dec. 1973	Dec. -1973	Dec: -1973	Dac. 1973	Ъ	ъ	ь
Corpus Chris t i- Victoria Intrastate	Dac. 1973	Dac. 1973	Dec. 1973	E2c. 1973	ع	ь	July,1977 c
Midland-Odessa→ San Angelo Intrastate	Dec. 1973	Dec. 1973	Dac. 1973	Dac. 1973	Ъ	ъ	ь
letropolitan Houston- Galveston Intrastate	Dec. 1973	Dac. 1973	Dec. 1973	Dac. 1973	•	ъ	July,1977 c.
Metropolitan Dallas- Ferth Worth Intrastate	Dec. 1973	Dec. 1973	Dac. 1973	Cac. 1973	2	ъ	3,5
Metropolitan San Antonio Intrastate	Dac. 1973	Dac. 1973	Dac. 1973	Dec 1973	þ	ь	2,5
Southern Louisiana- Southeast Texas Interstate	Dec. 1973	Dac. 1973	Dec. 1973	Cec. 1973	Ъ	ь	• 3
El Paso-Las Cruces- Alamogordo Interstate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	a .	عرة
Shreveport-Texarkana- Tyler Interstate	Dac. 1973	Dec. 1973	Dac. 1973	Eec. 1973	ь	ь	b

Nore.-Dates or footnotes which are underlined are proposed by the Administrator because the plan does not provide a specific date.

a. 3 years from plan approval or promulgation.
b. Air quality levels presently below secondary standards.

c. A timetable for implementing the transportation control strategies is to be submitted no later than February 15, 1973, with the first semiannual report.

Transportation and land-use controls. § 52.2280

complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the (a) To

Governor of Texas must submit to the Administrator: (1) No later than February 15, 1973, a detailed timetable for implementing the legislative authority, regulations, and administrative policies required for carrying out the vehicle inspection system that will, along with Texas' stationary source emission limitations for hydrocarbons and the Federal Moor Vehicle Control Pro-gram, attain and maintain the national standards for photochemical oxidants (hydrocarbon) in the Austin-Waco, Metropolitan Dallas-Fort Worth, Metropolitan San Antonio, and El Paso-Las Cruces-Alamogordo Regions by 1975, and in the Corpus Christ-Victoria and Metropolitan Houston-Galveston Regions by 1977. (2) No later than July 30, 1973, the legislative authority that is needed for carry-

ing out the vehicle inspection system. (3) No later than December 31, 1973, the necessary adopted regulations and ad-ministrative policies needed to implement the vehicle inspection system.

Subpart TT---Utah

52.2320 Identification of plan. co:

(b) The plan was officially submitted on January 25, 1972.
 (c) Supplemental information was submitted on May 18, 1972.

52.2321 Classification of regions. ŝ

the basis of the following classifications: was evaluated on The Utah plan

	Phótochemical oxidants (hydrocarbons)		, III	III
	Carbon I monoxide	+	III	III
ollutant	Ni trogen di oxi de	H	IA	111
9	Sulfur oxides	1 4	IA	111
	Particulate matter	H	, IA	III
	Air quaiity control region	Wasatch Front Intrastate	Four Corners Interstate	Utah Intrastate

Extensions. § 52.2322 (a) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide in the Wasatch Front Intrastate Region.

Approval status. 52.2323ŝ

With the exceptions set forth in this subpart, the Administrator approves Utah's plan for the attainment and maintenance of the national standards.

General requirements. 52.2324ŝ

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide procedures to make emission data, as correlated with applicable emission limitations, available to the public.

Control strategy: Sulfur oxides. 52.2325 Ś

(a) The requirements of § 51.13 of this chapter are not met since the plan does not provide an adequate control strategy to assure the attainment and maintenance of the national standards for sulfur oxides in the Wasatch Front Institute Region.

(b) The requirements of § 51.13 of this chapter are not met since the plan does not contain an adequate control strategy to provide for the mainenance of the national standards for sulfur oxides in the Utah portion of the Four Corners Inter-state Region.

§ 52.2326

Control strategy: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology on stationary sources in the Wasatch Front Intrastate Region.

Compliance schedules. § 52.2327

(a) The requirements of $\S51.15(a)$ (1) of this chapter are not met since the control strategy for sulfur oxides in the Wasatch Front Intrastate Region does not have a legally enforceable compliance schedule.

§ 52.2328 Review of new sources and modifications.

(a) The requirements of § 51.18(c) of this chapter are not met since section 1.3.3 of the Utah Code of Air Conservation Regulations does not provide for the disapproval of construction of a new source or modification of an existing source which will interfere with attainment and maintenance of a national standard.

§ 52.2329 Resources.

(a) The requirements of § 51.20 of this chapter are not met since the manpower program provided in the plan does not provide for adequate engineering activities.

Rules and regulations: Particulate matter. § 52.2330

(a) The requirements of § 51.22 of this chapter are not met since section 3.5 of the Utah Code of Air Conservation Regulations, pertaining to particulate emissions from stationary sources, is not legally enforceable and is therefore disapproved.

Attainment dates for national standards. § 52.2331

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Utah's plan, except where noted.

				Pollu	tant		
	Par m	ticulate atter	so	ulfur Xides			Photochemical
Air quality control region	Pri- mary	Secon- dary	Pri- mary	Secon- dary	Ni trogen dioxide	Carbon monoxide	oxidants (hydrocarpons)
Wasatch Front Intrastate	[54	[79	ص ا	ام	۳	Julyd 1977	ല്
Four Corners Interstate	[m	ro I	1 2	:o]	[12]	υ	U
Utah Intrastate	Ņ	v	ΰ	υ	υ	υ	U
				-	-		

because the the Administrator Norre--Footnotes which are underlined are proposed by the Administ plan did not provide a specific date, or the date provided was not acceptable. Nore.-Footnotes which are underlined

a. 3 years from plan approval or promulgation. b. 5 years from plan approval or promulgation. c. Air quality levels presently below secondary standards. d. Transportation and/or land use control strategies are to be submitted no later than February 15, 1973, with the first semiannual report.

52.2332 Transportation and land-use controls. ഗ്ര

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the Governor of Utah must submit to the Administrator: (1) No later than February 15, 1973, the selection of the appropriate transportation control alternative and a demonstration that said alternative, along with the Federal Motor Vehicle Control Program, will attain and maintain the national standards for carbon monoxide in the Wasatch Front Intrastate Region by July 1977. By this date (February 15, 1973), the State also must include a detailed time-table for furplementing the legislative authority, regulations, and administrative

policies required for carrying out the transportation control alternative by July

(2) No later than July 30, 1973, the legislative authority that is needed for carrying out the required transportation control alternative.
(3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement the transportation control alternative.

Subpart UU-Vermont

-

Identification of plan. 52.2370 0

(a) Title of plan: "State of Vermont Implementation Plan for the Achievement of National Air Quality Standards."
(b) The plan was officially submitted on January 29, 1972.
(c) Supplemental Information was submitted on February 3 and May 3, 1972, by the Vermont Agency of Environmental Conservation.

Classification of regions. 52.2371 ŝ

The Vermont plan was evaluated on the basis of the following classifications:

		đ	ollucant		
Air quality control region.	Particulate matter •	Sulfur oxides	Ni trogen dioxide	Carbon Inonoxide	Photochemical oxidants (hydrocarbons)
Champlain Valley Interstate	п	Ħ	.111	III	III
Vermont Introstate	II	Ħ.	III	111	III

§ 52.2372 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Vermont's plan for the attainment and maintenance of the national standards.

§ 52.2373 Legal authority.

(a) The requirements of § 51.11(a) (6) of this chapter are not met. Vermont does not have the authority to make emissions data available to the public since 10 V.S.A. § 303 would require the data to be held confidential if a source certified that it related to production or sales figures, unique processes, or would tend to affect adversely the competitive position of the owner.

General requirements. 52.2374

(a) The requirements of § 51.10(c) of this chapter are not met since the plan does not provide for public availability of emission data.

Attainment dates for national standards. 52.2375 œ

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Vermont's plan, except where noted.

				Foll	utant		
Air quality control region	Harch	culate ter	n Xo	i tur ides	lii trogen dioxide	Carbon Eonoxide	<pre>//notcenentcal oxidants. (hydrocarbons)</pre>
	Pri-	Secon- dary	Pri- mary	Secon- dary		-	
Champlain Valley Interstate	ವ		~]	حا	م	д.	م
Vermont Intrastate	ه]	~1	=i	e 3]	<u>д</u>	æ	Ą

ъ,

Norm.-Dates or footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable. a. 3 years from plan approval or promulgation. b. Air quality lovels presently below secondary standards.

,

Subpart VV---Virginia

§ 52.2420 Identification of plan.

1972.

the Virginia 4, 1972, by (a) Title of Plan: "Implementation Plan of Virgina."
(b) The plan was officially submitted on January 30, 1972
(c) Supplemental information was submitted on May Air Pollution Control Board.

§ 52.2421 Classification of regions.

The Virginia plan was evaluated on the basis of the following classifications:

			ollutant		1	
vir. quality control region	Particulate matter	Sul fur oxides	Ni trogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)	
: astern Tennessee- Southwestern Virginia Interstate	, I	, H	III	111		
/alley of Virginia Intrastate		III	III	III	111	
central Virginia Intrastate	н	III	III	'III	111	
lortheastern Vir- ginia Intrastate	IA	111	III	III		
state Capital Intrastato .	н	III	н	III	ы	
lampton Roads Intrastate	ы	ц.	ы	III	п	
ational Capital Interstate	ы	н	•	Γ.	I	

Extensions. 52.2422

The Administrator hereby extends for 18 months the statutory timetable for submission of Virginia's plan for attainment and maintenance of the secondary standards for particulate matter in the State Capital Intrastate Region. em

§ 52.2423 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Vir-ginia's plan for the attainment and maintenance of the national standards.

§ 52.2424 General requirements.

(a) The requirements of § 51.10(c) of this chapter are not met since the plan does not provide for public availability of emission data.

§ 52.2425 Control strategy and regulations: Particulate matter. (a) The requirements of § 51.13 of this chapter are not met since the plan does not provide for attainment and maintenance of the primary standards for particu-late matter in the State Capital Intrastate Region and secondary standards for particulate matter in the Hampton Roads Intrastate Region.

105---WEDNESDAY, MAY 31, 1972 FEDERAL REGISTER, VOL. 37, NO. (b) 4.03.00 and 4.07.00 of Virginia's "Air Pollution Control Regulations" (emission limitation for particulate matter from fuel combustion sources and incinerators, respectively), which are a part of the particulate matter control strategy, are disapproved in accordance with paragraph (a) of this section.

§ 52.2426 Control strategy and regulation: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the State Capital and Hampton Roads Intrastate Regions. (b) 4.06.05 (D) (2) (a) and 4.06.05 (b) (2) (b) of Virginia's "Air Pollution Control Regulations" (emission limitation for introgen oxides from gas and oil-fired fuel combustion sources), which is a part of the nitrogen dioxide control strategy, is

disapproved.

52.2427 Source surveillance. ŝ

(a) The requirements of §51.19(b) of this chapter are not met since the plan does not provide for periodic testing of stationary sources.
(b) The requirements of §51.19(c) of this chapter are not met since the plan does not provide for specific procedures for detecting violations of any rules and regulations through the enforcement of appropriate visible emission limitations.

Request for 2-year extensions. 52.2428 ŝ

(a) Virginia's request under § 51.30 of this chapter for carbon monoxide in the State Capital and Hampton Roads Intrastate Regions are not applicable since the national standards are presently being attained.
(b) Virginia's requests under § 51.30 of this chapter for photochemical oxidants in the State Capital and Hampton Foods Intrastate Regions are not applicable since the plan demonstrates that the national standards will be attained by January 1975

52.2429 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are be attained. These dates reflect the information presented in Virginia's plan, except where noted. 3

	Photochemical	oxidants	(hydrocarbons)			•0	•	U	T	,	G.	Jan. 1975		Jan. 1975	Jan	- 1975	
	7	Carbon	monoxide		•	- -		U	÷C	,	σ	 °C	,	q		v	
Pollutant		Ni trogen	dioxide			• •	•	9	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	;	φ	~	1	to.		ъ	-
	lfur	cides	Secon-	dary		bec. 1973		U	•	,		 7	,	Jan. 1975	Jan.	1975	=
	SI	0	-Ind	mary		Dec. 1973	-	U	~	,	ď	•°C	•	່ວ່	Jan.	5/6L	*
	iculate	tter I	Secon-	dary		Dec. 1 1974	July	6/51		;	رم. الم)	[09	ן אנויט	1974	=
	Part	ma	Pri-	mary		Dec. 1974		U		> 	(J	e.	1	ro I	VLIC	1974	-
	Afr quality	control region			Eastern Tennessee-	Sournwestern Virginia Inter- state	Valley of Virginia	Intrastate	Central Virginia Intrastate		Cortheastern Vir- ginia Intrastate	state Capital Intrastate		Hampton Roads Intrastate	liational Capital	Interstate	

the because Norz.-Footnotes which are underlined are proposed by the Administrator plan did not provide a specific date or the date provided was not acceptable.

10900

a. 3 years from plan approval or promulgation.
b. 18-month extension granted.
c. Air quality levels presently below primary standards.
d. Air quality levels presently below secondary standards.

Subpart WW---Washington

52.2470 Identification of plan.

Ś

<u>8</u>

Title of plan: "A Plan for the Implementation, Maintenance and Enforce-of National Ambient Air Quality Standards in the State of Washington." The plan was officially submitted on January 28, 1972. By 1972 and May 5, ment ම

(c) 1972.

Classification of regions. § 52.2471

The Washington plan was evaluated on the basis of the following classifications:

		•	Pollutant		-
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocerbons)
astern Mashington- Northern Idaho Interstate	H	, IA	111	· ,	III
lorthern Mashington . Intrastate .	Ĩ		ĨĨ	III	III
lympic-Northwest Mashington Intrastate	H	IJ	 III	, III	IIT
ortland Interstate	, , -	IA	III	÷	н
uget Sound Intrastate	н	IA	н	н	, н
outh Central Mashington. Intrastate	н	111	111	111	III

Extensions. § 52.2472

(a) The Administrator hereby extends for 2 years the attainment date for the national standards for photochemical oxidants (hydrocarbons) and carbon monoxide in the Puget Sound Intrastate Region and for carbon monoxide in the Washington portion of the Eastern Washington-Northern Idaho Interstate Region.

Approval status. 52.2473

ŝ

With the exceptions set forth in this subpart, the Administrator approves Wash-gton's plan for the attainment and maintenance of the national standards. ington's plan for the attainment

§ 52.2474 General requirements.

does not provide the necessary procedures for making emission data, as correlated with allowable emissions, available to the public.

105--WEDNESDAY, MAY 31, 1972 FEDERAL REGISTER, VOL. 37, NO.

§ 52.2475 Legal authority.

(a) The requirements of § 51.11(f) of this chapter are not met since authority to make emission data available to the public is inadequate in the Puget Sound Air to make emission data available to the public is indequate in the Puget Sound Air Pollution Control Agency, the Spokane County Air Pollution Control Authority, the Northwest Air Pollution Authority, the Southwest Air Pollution Control Au-thority, the Olympic Air Pollution Control Authority, the Yakima County Clean Air Authority, the Douglas County Air Pollution Control Commission, the Grant County Air Pollution Control Authority, and the Tri-County Air Pollution Control Authority, because RCW 70.94.205 would require confidential treatment in certain circumstances if the data related to processes or production unique to the owner or operator, or were likely to affect adversely the competitive position of the owneror operator.

§ 52.2476 Control strategy: Nitrogen dioxide.

(a) The requirements of § 51.14(c) (3) of this chapter are not met since the plan does not provide for the degree of nitrogen oxides emission reduction attainable through the application of reasonably available control technology in the Puget Sound Intrastate Region.

§ 52.2477 Source surveillance.

(a) The requirements of § 51.19(a) of this chapter are not met since the plan does not set forth legally enforceable procedures for requiring owners or operators of stationary sources to maintain records of, and periodically report to the State information on, the nature and amounts of emissions as may be necessary to enable the State to determine whether such sources are in compliance with applicable portions of the control strategy.

§ 52.2478 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Washington's plan, except where noted.

				• Pc	ollutant		
•	Part ma	iculate tter	S O	ulfur xides	•		Photochemical
Air quality control region	Pri- mary	Secon- dary	Pri- cary	Secon- dary	Nitrogen dioxice	Carbon conoxíde	• oxidants (hydrocarbons)
Eastern Washington- Northern Idaho Interstate	<u>a</u>	<u>a</u>	 c	c	c	June, 1977d	c
Northern Washington- Intrastate	ь	<u>a</u>	c	c	c	c	c
Olympic-Northwest Washington Intrastate	ē	<u>a</u>	ь	a	c	c	c
Portland Interstate	July, 1975	July, 1975	<u>a</u>	ā	c	c	c
Puget Sound Intrastate	Cec. 1973	<u>a</u> .	Jan. 1975	Jan. 1975	a	June 1977	June 1977d
South Central Nash- ington Intrastate	a	<u>a</u>	c	c	c	c	c

Nore .-- Footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable.

a. 3 years from plan approval or promulgation.

b. Air quality levels presently below primary standards.

c. Air quality levels presently below secondary standards.

d. Transportation and/or land use control strategies are to be submitted no later than February 15, 1973, with the first semiannual report.

§ 52.2479 Transportation and land-use controls.

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the Governor of Washington must submit to the Administrator:
(1) No later than February 15, 1973, the selection of the appropriate transporta-

tion control alternative and a demonstration that said alternative, along with Washington's presently adopted source emission limitations for hydrocarbons and carbon ington's presently adopted source emission limitations for hydrocarbons and carbon monoxide and the Federal Motor Vehicle Control Program, will attain and maintain the national standards for photochemical oxidants (hydrocarbons) in the Puget Sound Intrastate Region and for carbon monoxide in the Washington portion of the Eastern Washington-Northern Idaho Interstate Region by June 1977. By this date (February 15, 1973), the State also must include a detailed timetable for imple-menting the legislative authority, regulations, and administrative policies required for carrying out the transportation control alternative by June 1977. (2) No later than July 1, 1973, the legislative authority that is needed for carrying out the required transportation control alternative.

out the required transportation control alternative.

(3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement the transportation control alternative.

Subpart XX—West Virginia

§ 52.2520 Identification of plan.

(a) Title of plan: "State of West Virginia Implementation Plan to Achieve and Maintain Air Quality Standards for Particulates, Sulfur Oxides, Nitrogen Oxides, Carbon Monoxide, Hydrocarbons, and Oxidants."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on March 3 and May 5, 1972, by the West Virginia Air Pollution Control Commission.

§ 52.2521 Classification of regions.

The West Virginia plan was evaluated on the basis of the following classifications:

14.4. a	•		Pollutant		
control region	Particulate matter	Sulfur.	Print trogen	Carbon monoxide	Photochemical oxidants
Steubenville- Weirton-Wheeling					
Interstate	++		III	III	111
Parkersburg- Marietta Inter- state	₽	I	,III	III	111
Huntington- Ashland-Portsmouth Ironton Inter-	-			``	9 5 1
state	H	III	III	III	· III
kanawha Valley Intrastate	<u>н</u>	III	111	III	III
Southern West Virginia Intrastate	III	III		111	
North Central West Virginia Intra- state					
	4	117	tri		· 111
ummoertang-Keyser Interstate	t-1	́н	III	111	iii.
Céntral Nest Virginia Intrastate	11	111	 		4, 4
Allegheny Intrastate	II	II			
Eastern Panhandle Intrastate	, II	III	H		

§ 52.2522 Approval status.

The Administrator approves West Virginia's plan for the attainment and main-tenance of the national standards.

52.2523 Attainment dates for national standards.

ŝ

are to be attained. These dates reflect the information presented in West Virginia's The following table presents the latest dates by which the national standards plan.

	Photochemical	(hydrocarbons)	,	ti ej		6	s ed		e (€	······	
	. 	Carbon		ರ ್ಷ	ផ	•3	ದ		ಕ	6	10	C
Pollutant	-	Nitrogen		5 r3	ia	<u>م</u>		Ø	ದ	ದ		øj
	ulfur Kides	Secon-	June, 1078	June 1978	. n	ę	 0		June 1978	50 50	c3	ನ
	ж 8 —	Pri- marv	June	June 1975	rd	c3	л с	R.	June 1975	ę.	đ	83
	iculate tter	Secon-	June 1977	June 1977	June 1977	Junê 1977	ಧ	June 1977	June . 1977	B	5	 R3
	mat	Pri- Mary	June 1975	June 1975	June 1975	June 1975	ದ	June 1975	June 1975	tá	n	8
Ath and Itte	control region	•	Steubenville- Meirton-Wheeling Interstate	Parkersburg- Marietta Interstate	Huntington-Ashland Portsmouth- Ironton Interstate	Kanawha Valley Intrastate	Southern Mest Virginia Intrastate	lorth Central Vest Virginia Intrastate	umberland-Keyser Interstate	entral Nest Virginia Intrastate	11egheny Intrastate	astern Panhandle Intrastate

a. Air quality levels presently below secondary standards.

Subpart YY---Wisconsin

§ 52.2570 Identification of plan.

(a) Title of plan: "A Statewide Implementation Plan to Achieve Air Quality Standards for Particulates, Sulfur Oxides, Nitrogen Oxides, Hydrocarbons, Oxidants, and Carbon Monoxide in the State of Wisconsin." (b) The plan was officially submitted on January 14, 1972.

(c) Supplemental information was submitted on February 15, March 3, March 16, and April 2, 1972, by the Bureau of Air Pollution Control and Solid Weste Disposal.

Classification of regions. 52.2571 ca

The Wisconstn plan was evaluated on the basis of the following classifications

control region [Part		- 		•	Pho tochemi ca l
l mi	ticulate atter	Sulfur oxides	Ni trogen di oxi de	Carbon monoxide	oxidants (hydrocarbons
innesota)- (Wisconsin) te		п.	III	III	III
ıtral Wisconsin te	II	III	III	III	III
rigan Intrastate	11	III	III	III	III
: Minnesota- e (Wisconsin) te	II	IA	III	III	
Wisconsin tte	н	III	III	III	III
ern Hisconsin Ite	÷	II	н	III	H
(Illinois)- le-Beloit in) Interstate	II	III	IJIJ	IIİ	III
itan Dubuque Ate	. н	III	, VI	세	III

Approval status. 52.2572 ŝ With the exceptions set forth in this subpart, the Administrator approves Wis-consin's plan for the attainment and maintenance of the national standards.

General requirements. \$ 52.2573

(a) The requirements of § 61.10(c) of this chapter are not met since the plan does not provide for public availability of emission data.

§ 52.2574 Legal authority.

0

(a) The requirements of § 51.11(a) (6) of this chapter are not met since section 144.33 of the Wisconsin Air Law will preclude the release of emission data in certain situations.

§ 52.2575 Control strategy and regulations: Sulfur oxides.

(a) The control strategy presented in the plan for sulfur oxides in the Southeast Minnesota-La Crosse Interstate Region does not satisfy the requirements of § 51.4 of this chapter since a public hearing was not held on the strategy and associated regulations; therefore, the strategy is disapproved.

Prevention of air pollution emergency episodes. 52.2576

တ

(a) The requirements of § 51.16(b) of this chapter are not met since Wisconsin regulation NR.154.1.1 defines the Air Pollution Emergency Level for carbon mon-oxide and for the product of sulfur dioxide and particulate matter at levels equal to or greater than those levels, which could cause significant harm to the health of persons, as set forth in § 51.16(a) of this chapter.

§ 52.2577 Attainment dates for national standards.

S

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Wisconsin's plan, except where noted.

Polluta
matter i oxides
ri-jacon-jrri-jac ary dary mary d
ی اته اته
ಲ ೯೩
د ها م
لع الع الع
୍ ଟା
ي دا ات
ಲ ಸ]
ಲ ಸ]

Norr.—Date and footnotes which are underlined are proposed by the Administrator because the plan did not provide a specific date or the date provided was not acceptable, a. 3 years from plan approval or promulgation. b. Air quality levels presently below primary standards, c. Air quality levels presently below secondary standards.

Subpart ZZ--Wyoming

§ 52.2620 Identification of plan.

Ы (a) Title of plan: "Implementation Plan for Air Quality Control, State Wyoming

(b) The plan was officially submitted on January 26, 1972.(c) Supplemental information was submitted on March 28 and May 3, 1972, by

the Wyoming Air Quality Section.

			Decision of the second se	THE TOTION OF	no classifications.		Particulato		11 11.1		ļ		Т
					SUIDIN BUILISSON SIT		matter	n X	des			Photochemica]	
			Pollutant			control region	Pri- Secon- mary dary	Pri- S	econ- ary	Nitrogen dioxide	Carbon monoxide	oxidants (hvdrocarbons)	
Air quality control region	Particulate .matter	Sul fur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hvdrocarbons)	Cheyenne Intrastate	a June 30 1973			<u>م</u>	ą	p	<u>-</u>
Cheyenne Intrastate	· II	III	III	111	III	Casper Intrastate	q q			<u>م</u>	<u>بم</u>	q	
Casper Intrastate	11	III	, III	111	III	Wycming Intrastate		<u>م</u>	<u> </u>	q	q	A	
Wyoming Intrastate	III	III	III	III	III	a. Air guality levels pr b. Air guality levels pr	esently belo	w primary	r standa	rds.			1
§ 52.2622 Approval sta	tus.					rd staat farmak		W second	ary stan	aaras.			
With the exceptions s ming's plan for the attai	tet forth in th	iis subpa	urt, the Ad	Iministrat	or approves Wyo-	S 52.2670 Idontificat	Su Su	bpart A	AA-(Suam			
§ 52.2623 Legal author	ity.			2 1011010 1017	'SIN TRATTING'	(a) Title of plan: "	fund to not	atton Di	on for	-offnano)	ATTIC ODA	41 4	
(a) The requirement. State lacks the authorit	s of §51.11(a y to prevent	() (4) of the cons	this chap struction c	ter are n of new sol	ot met since the trees and modifi-	Quality Standards for (b) The plan was of	the Territc ficially subi	nry of Gi mitted oi	iam."	computa try 25, 19	172.	W AUBICITY ATTA	Ħ
(b) The requirements	s. of § 51.11(a) ((5) of th	is chapter	are not m	et since the State	§ 52.2671 Classificati	on of region	ns.		•			
lacks the authority to retests.	equire recordk	seeping s	and to ma	ke inspect	ions and conduct	TTE CUBILI DISIN WAS	s evaluated	on the l	asis of	the follo	wing clas	sifications:	
(c) The requirements lacks the authority to re	of § 51.11(a) (quire installat	(6) of the tion of n	is chapter nonitoring	are not m devices. I	et since the State n addition emis-					Pollutan	t l		•
Wyoming Air Quality Act ble competitive position c	tde available t of 1967 requi of the owner by	to the r ires that e held co	public bec informatic infidential	ause section	on 35-499 of the nay tend to affect	Air quaiity control region	Partic	ulate Si	I fur N	i trogen	Carbon .	Photochemical oxidants	
§ 52.2624 General requi	irements.			-				5] 1		anixni	aptxolloll	(nyarocarbons)	
(a) The requirements not provide procedures emission limitations and	of § 51.10(e) c for making e	of this ch mission	lapter are data, as	not met si correlated	nce the plan does with applicable	Guam			=	H	H	III	
§ 52.2625 Review of nev	v sources and r	uouc. nodificat	ions.			§ 52.2672 Approval st	tatus.					-	
(a) The requirements not provide legally enfor	of § 51.18 of trees	this chal dures to	pter are n prevent t	ot met sin the constr	ice the plan does uction of a new	The Administrator a the national standard	pproves Gu s.	iam's ple	un for t	he attain	ment and	l maintenance o	9 <u>.</u>
source or modulication of § 52,2626 Source surveil	an existing so	urce.				§ 52.2673 Attainment	dates for n	ational st	andard	S.			
(a) The requirements lacks the legally enforceal	of § 51.19(a) (de procedures	1) of thi to regula	ls chapter re recordiv	are not m	et since the plan	to be attained. These d	presents un ates reflect	e latest (the info	lates by rmation	r which t 1 present	the nation ted in Gui	ial standards ar am's plan.	Ð
ing of emission data.	I	•		Cart Joo	-1 10/21 20021224	Afr clialitu Daute			Polluta	t l			
§ 52.2627 Air quality sun (a) The requirements	rveillance. of § 51.17(c)	of this .	chanter c.	in the office		control region Rate	itter Secon- IPri	oxides	Nitro	gen Carl	bon Ph	otochemical oxidants	,
does not provide for mon episode stage.	itoring of air	quality	during an	re not me vy air poll	t since the plan ution emergency	mary	dary mar	y dary				yurocaroons /	
§ 52.2628 Attainment da	tes for nationa	al standaı	rds.				nuc s	e June 5 1977	r J	~		ĸJ	
The following table prare to be attained. These c	esents the lat lates reflect th	test date he inforn	s by which nation pre-	sented in	tional standards Wyoming's plan.	a. Air quality levels pres	ently helow		r stords				
												;	

FEDERAL REGISTER, VOL. 37, NO. 105-WEDNESDAY, MAY 31, 1972

PHIES AND RECHLATIONS

10904

•

§ 52.2621 Classification of regions.

.

§ 52.2720 Identification of plan.

(a) Title of plan: "Clean Air for Puerto Rico."

(b) The plan was submitted on January 31, 1972.

§ 52.2721 Classification of regions.

The Puerto Rico plan was evaluated on the basis of the following classifications:

			Pollu	tant .	
Air quality control région	Particulate matter	Sulfur oxides	flitrogen dioxide	Carbon monoxíde	Photochemical oxidants (hydrocarbons)
Puerto Rico	IA	IA	111	III	III

§ 52.2722 Approval status.

The Administrator approves Puerto Rico's plan for the attainment and maintenance of the national standards.

§ 52.2723 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in Puerto Rico's implementation plan.

			Polluta	int	
Air quality control region	Particulate ratter	Sultur oxides	llitrogen	Carbon	Photochemical oxidants
	mary dary	mary dary	210X100	COROXIGE	(nyorocarbons)
Puerto Rico	April April 1975 1975	April April 1975 1975	a	a	a

a. Air quality levels presently below secondary standards.

Subpart CCC-U.S. Virgin Islands

§ 52.2770 Identification of plan.

(a) Title of plan: "Air Quality Control Implementation Plan for the U.S. Virgin Islands."

(b) The plan was officially submitted on January 31, 1972.

(c) Supplemental information was submitted on April 26, 1972, by the Division of Environmental Health, U.S. Virgin Islands Department of Health.

§ 52.2771 Classification of regions.

The U.S. Virgin Islands plan was evaluated on the başls of the following classifications:

			Pollutar	nt	
Air quality control region	Particulate matter	Sulfur oxides	llitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
U. S. Virgin Islands	IA	IA	111	III	III ·

§ 52.2772 Approval status.

With the exceptions set forth in this subpart, the Administrator approves the U.S. Virgin Islands plan for attainment and maintenance of the national standards.

§ 52.2773 General requirements.

(a) The requirements of § 51.10(e) of this chapter are not met since the plan does not provide for public availability of emission data.

§ 52.2774 Legal authority.

(a) The requirements of § 51.11(a) (6) of this chapter are not met since release of emission data to the public might be precluded by section 213, title 12 of the Virgin Islands Code, in certain circumstances.

§ 52.2775 Review of new sources and modifications.

(a) The requirements of § 51.18(c) of this chapter are not met since the plan does not provide a means of disapproving construction or modification of stationary sources if said construction or modification will interfere with attainment or maintenance of a national standard.

§ 52.2776 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect information presented in the U.S. Virgin Islands plan.

					Pollutan	t	
Air quality control region	Part	icu]ate tter	Su ox	l fur i des	Nitrogen	Carbon	Photochemical
	Pri- mary	Secon- dary	IPri- Imary	Secon- dary	dioxide	monoxide	oxidants (hydrocarbons)
U. S. Virgin Islands	Jan. 1975	Jan. .1975	Jan. 1975	Jan. 1975	a	a	a

a. Air quality levels presently below secondary standards.

Subpart DDD—American Samoa

§ 52.2820 Identification of plan.

(a) Title of plan: "The Territory of American Samoa Air Pollution Control Implementation Plan."

Implementation Plan."
(b) The plan was officially submitted on January 27, 1972.
(c) Supplemental information was submitted on March 9 and March 23, 1972, by the American Samoa Environmental Quality Commission.

§ 52.2821 Classification of regions.

The American Samoa plan was evaluated on the basis of the following classifications:

	Pollutant								
Air quality control region	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)				
American Samoa	III	111	111	III	111				

§ 52.2822 Approval status.

The Administrator approves American Samoa's plan for the attainment and maintenance of the national standards.

§ 52.2823 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. These dates reflect the information presented in American Samoa's plan.

	1			Po	llutant		
Air quality control region	Part nat	iculate tter	Su ox	ilfur ides	Nitrogen	Carbon	Photochemical oxidants
	Pri- mary	Secon- dary	Pri-	Secon- dary	dicxide	monoxide	(hydrocarbons)
American Samoa	a	a	a	a	<u>a</u>	a	a

a. Air quality levels presently below secondary standards.

[FR Doc.72-8308 Filed 5-30-72;10:04 am]

1