

through the application of reasonably available control technology in the Tennessee portion of the Memphis Interstate Region.

(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 than 4,000 million B.t.u. heat input per hour, for incinerators (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 standard 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.

Air quality control region	Pollutant						
	Particulate matter		Sulfur oxides		Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
	Pri-ary	Sec-ondary	Pri-ary	Sec-ondary			
Eastern Tennessee-Southwestern Virginia Interstate	July 1975	July 1975	July 1975	July 1975	c	c	c
Tennessee River Valley-Cumberland Mountains Intrastate	July 1975	July 1975	July 1975	July 1975	c	c	c
Middle Tennessee Intrastate	July 1975	July 1975	c	c	c	c	July 1975
Western Tennessee Intrastate	July 1975	July 1975	c	c	c	c	c
Chattanooga Interstate	July 1975	July 1975	c	c	<u>a</u>	c	c
Metropolitan Memphis Interstate	July 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 55—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:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Abilene-Wichita 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	III	III	III
Metropolitan Houston-Galveston Intrastate	I	I	I	III	I
Metropolitan Dallas-Fort Worth Intrastate	II	III	I	III	I
Metropolitan San Antonio Intrastate	II	III	III	III	I
Southern Louisiana-Southeast Texas Interstate	II	I	III	III	I
El Paso-Las Cruces Alamogordo Interstate	I	I	III	I	I
Shreveport-Texarkana-Tyler Interstate	II	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 emission reduction attainable through the application of reasonably available control technology in the Corpus Christi-Victoria, Metropolitan Houston-Galveston and Metropolitan Dallas-Fort Worth Intrastate Regions.

(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 photochemical 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.

Air Quality Control Regions	Pollutant						
	Particulate matter		Sulfur oxides		Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
	Pri- mary	Secon- dary	Pri- mary	Secon- dary			
Abilene-Wichita Falls Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	b
Amarillo-Lubbock Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	b
Austin-Waco Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	a,c
Brownsville-Laredo Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	b
Corpus Christi-Victoria Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	a	b	July, 1977 c
Midland-Odessa-San Angelo Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	b
Metropolitan Houston-Galveston Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	a	b	July, 1977 c
Metropolitan Dallas-Forth Worth Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	a	b	a,c
Metropolitan San Antonio Intrastate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	a,c
Southern Louisiana-Southeast Texas Interstate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	a
El Paso-Las Cruces-Alamogordo Interstate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	a	a,c
Shreveport-Texarkana-Tyler Interstate	Dec. 1973	Dec. 1973	Dec. 1973	Dec. 1973	b	b	b

Note.—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.

§ 52.2280 Transportation and land-use controls.

(a) To complete the requirements of §§ 51.11(b) and 51.14 of this chapter, the 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 Motor Vehicle Control Program, 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 Christi-Victoria and Metropolitan Houston-Galveston Regions by 1977.

(2) No later than July 30, 1973, the legislative authority that is needed for carrying out the vehicle inspection system.

(3) No later than December 31, 1973, the necessary adopted regulations and administrative policies needed to implement the vehicle inspection system.

Subpart TT—Utah

§ 52.2320 Identification of plan.

(a) Title of plan: "Utah Implementation Plan."

(b) The plan was officially submitted on January 25, 1972.

(c) Supplemental information was submitted on May 18, 1972.

§ 52.2321 Classification of regions.

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

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Wasatch Front Intrastate	I	I	I	I	I
Four Corners Interstate	IA	IA	IA	III	III
Utah Intrastate	III	III	III	III	III

§ 52.2322 Extensions.

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

§ 52.2323 Approval status.

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

§ 52.2324 General requirements.

(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.

§ 52.2325 Control strategy: Sulfur oxides.

(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 Interstate 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 maintenance of the national standards for sulfur oxides in the Utah portion of the Four Corners Interstate 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.

§ 52.2327 Compliance schedules.

(a) The requirements of § 51.15(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.

§ 52.2330 Rules and regulations: Particulate matter.

(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.

§ 52.2331 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 Utah's plan, except where noted.

Air quality control region	Pollutant						
	Particulate matter		Sulfur oxides		Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
	Pri- mary	Sec- ondary	Pri- mary	Sec- ondary			
Wasatch Front Intrastate	<u>a</u>	<u>a</u>	<u>a</u>	<u>b</u>	<u>a</u>	July, 1977 <sup>d</sup>	<u>a</u>
Four Corners Interstate	<u>a</u>	<u>a</u>	<u>a</u>	<u>b</u>	<u>a</u>	c	c
Utah Intrastate	c	c	c	c	c	c	c

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. 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.

(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 timetable for implementing the legislative authority, regulations, and administrative