sisting of paper, wood, yard wastes, food wastes, plastics, leather, rubber, and other combustible materials and non-combustible materials such as metal, glass and rock, provided that: (A) the term does not include industrial process wastes or medical wastes that are segregated from such other wastes; and (B) an incineration unit shall not be considered to be combusting municipal waste for purposes of section 7411 of this title or this section if it combusts a fuel feed stream, 30 percent or less of the weight of which is comprised, in aggregate, of municipal waste.

## (6) Other terms

The terms "solid waste" and "medical waste" shall have the meanings established by the Administrator pursuant to the Solid Waste Disposal Act [42 U.S.C. 6901 et seq.].

## (h) Other authority

## (1) State authority

Nothing in this section shall preclude or deny the right of any State or political subdivision thereof to adopt or enforce any regulation, requirement, limitation or standard relating to solid waste incineration units that is more stringent than a regulation, requirement, limitation or standard in effect under this section or under any other provision of this chapter.

### (2) Other authority under this chapter

Nothing in this section shall diminish the authority of the Administrator or a State to establish any other requirements applicable to solid waste incineration units under any other authority of law, including the authority to establish for any air pollutant a national ambient air quality standard, except that no solid waste incineration unit subject to performance standards under this section and section 7411 of this title shall be subject to standards under section 7412(d) of this title.

## (3) Residual risk

The Administrator shall promulgate standards under section 7412(f) of this title for a category of solid waste incineration units, if promulgation of such standards is required under section 7412(f) of this title. For purposes of this 3 preceding sentence only—

- (A) the performance standards under subsection (a) and section 7411 of this title applicable to a category of solid waste incineration units shall be deemed standards under section 7412(d)(2) of this title, and
- (B) the Administrator shall consider and regulate, if required, the pollutants listed under subsection (a)(4) and no others.

### (4) Acid rain

A solid waste incineration unit shall not be a utility unit as defined in subchapter IV-A: *Provided*, That, more than 80 per centum of its annual average fuel consumption measured on a Btu basis, during a period or periods to be determined by the Administrator, is from a fuel (including any waste burned as a fuel) other than a fossil fuel.

## (5) Requirements of parts C and D

No requirement of an applicable implementation plan under section 7475 of this title (relating to construction of facilities in regions identified pursuant to section 7407(d)(1)(A)(ii) or (iii) of this title) or under section 7502(c)(5) of this title (relating to permits for construction and operation in nonattainment areas) may be used to weaken the standards in effect under this section.

(July 14, 1955, ch. 360, title I, §129, as added Pub. L. 101–549, title III, §305(a), Nov. 15, 1990, 104 Stat. 2577.)

#### References in Text

Section 306 of the Clean Air Act Amendments of 1990, referred to in subsec. (g), probably means section 306 of Pub. L. 101–549, which is set out as a note under section 6921 of this title.

The Solid Waste Disposal Act, referred to in subsec. (g)(6), is title II of Pub. L. 89–272, Oct. 20, 1965, 79 Stat. 997, as amended generally by Pub. L. 94–580, §2, Oct. 21, 1976, 90 Stat. 2795, which is classified generally to chapter 82 (§6901 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 6901 of this title and Tables.

REVIEW OF ACID GAS SCRUBBING REQUIREMENTS

Pub. L. 101–549, title III, §305(c), Nov. 15, 1990, 104 Stat. 2583, provided that: "Prior to the promulgation of any performance standard for solid waste incineration units combusting municipal waste under section 111 or section 129 of the Clean Air Act [42 U.S.C. 7411, 7429], the Administrator shall review the availability of acid gas scrubbers as a pollution control technology for small new units and for existing units (as defined in 54 Federal Register 52190 (December 20, 1989)[)], taking into account the provisions of subsection (a)(2) of section 129 of the Clean Air Act."

### § 7430. Emission factors

Within 6 months after November 15, 1990, and at least every 3 years thereafter, the Administrator shall review and, if necessary, revise, the methods ("emission factors") used for purposes of this chapter to estimate the quantity of emissions of carbon monoxide, volatile organic compounds, and oxides of nitrogen from sources of such air pollutants (including area sources and mobile sources). In addition, the Administrator shall establish emission factors for sources for which no such methods have previously been established by the Administrator. The Administrator shall permit any person to demonstrate improved emissions estimating techniques, and following approval of such techniques, the Administrator shall authorize the use of such techniques. Any such technique may be approved only after appropriate public participation. Until the Administrator has completed the revision required by this section, nothing in this section shall be construed to affect the validity of emission factors established by the Administrator before November 15, 1990.

(July 14, 1955, ch. 360, title I, §130, as added Pub. L. 101–549, title VIII, §804, Nov. 15, 1990, 104 Stat. 2689.)

## § 7431. Land use authority

Nothing in this chapter constitutes an infringement on the existing authority of counties and cities to plan or control land use, and noth-

<sup>&</sup>lt;sup>3</sup>So in original. Probably should be "the".

ing in this chapter provides or transfers authority over such land use.

(July 14, 1955, ch. 360, title I, §131, as added Pub. L. 101-549, title VIII, §805, Nov. 15, 1990, 104 Stat. 2689.)

### PART B-OZONE PROTECTION

# §§ 7450 to 7459. Repealed. Pub. L. 101-549, title VI, § 601, Nov. 15, 1990, 104 Stat. 2648

Section 7450, act July 14, 1955, ch. 360, title I, \$150, as added Aug. 7, 1977, Pub. L. 95–95, title I, \$126, 91 Stat. 725, set forth Congressional declaration of purpose.

Section 7451, act July 14, 1955, ch. 360, title I, §151, as added Aug. 7, 1977, Pub. L. 95-95, title I, §126, 91 Stat. 726, set forth Congressional findings.

Section 7452, act July 14, 1955, ch. 360, title I, §152, as added Aug. 7, 1977, Pub. L. 95-95, title I, §126, 91 Stat. 726, set forth definitions applicable to this part.

Section 7453, act July 14, 1955, ch. 360, title I, §153, as added Aug. 7, 1977, Pub. L. 95–95, title I, §126, 91 Stat. 726, related to studies by Environmental Protection Agency.

Section 7454, act July 14, 1955, ch. 360, title I, §154, as added Aug. 7, 1977, Pub. L. 95–95, title I, §126, 91 Stat. 728; amended Pub. L. 96–88, title V, §509(b), Oct. 17, 1979, 93 Stat. 695, related to research and monitoring activities by Federal agencies.

Section 7455, act July 14, 1955, ch. 360, title I,  $\S155$ , as added Aug. 7, 1977, Pub. L. 95–95, title I,  $\S126$ , 91 Stat. 729, related to reports on progress of regulation.

Section 7456, act July 14, 1955, ch. 360, title I, §156, as added Aug. 7, 1977, Pub. L. 95–95, title I, §126, 91 Stat. 729, authorized President to enter into international agreements to foster cooperative research.

Section 7457, act July 14, 1955, ch. 360, title I, §157, as added Aug. 7, 1977, Pub. L. 95-95, title I, §126, 91 Stat. 729, related to promulgation of regulations.

Section 7458, act July 14, 1955, ch. 360, title I, §158, as added Aug. 7, 1977, Pub. L. 95–95, title I, §126, 91 Stat. 730, set forth other provisions of law that would be unaffected by this part.

Section 7459, act July 14, 1955, ch. 360, title I, §159, as added Aug. 7, 1977, Pub. L. 95–95, title I, §126, 91 Stat. 730, related to authority of States to protect the stratosphere

## SIMILAR PROVISIONS

For provisions relating to stratospheric ozone protection, see section 7671 et seq. of this title.

PART C—PREVENTION OF SIGNIFICANT DETERIORATION OF AIR QUALITY

## SUBPART I—CLEAN AIR

## § 7470. Congressional declaration of purpose

The purposes of this part are as follows:

- (1) to protect public health and welfare from any actual or potential adverse effect which in the Administrator's judgment may reasonably be anticipate¹ to occur from air pollution or from exposures to pollutants in other media, which pollutants originate as emissions to the ambient air)², notwithstanding attainment and maintenance of all national ambient air quality standards;
- (2) to preserve, protect, and enhance the air quality in national parks, national wilderness areas, national monuments, national seashores, and other areas of special national or

- regional natural, recreational, scenic, or historic value;
- (3) to insure that economic growth will occur in a manner consistent with the preservation of existing clean air resources;
- (4) to assure that emissions from any source in any State will not interfere with any portion of the applicable implementation plan to prevent significant deterioration of air quality for any other State; and
- (5) to assure that any decision to permit increased air pollution in any area to which this section applies is made only after careful evaluation of all the consequences of such a decision and after adequate procedural opportunities for informed public participation in the decisionmaking process.

(July 14, 1955, ch. 360, title I, \$160, as added Pub. L. 95–95, title I, \$127(a), Aug. 7, 1977, 91 Stat. 731.)

### EFFECTIVE DATE

Subpart effective Aug. 7, 1977, except as otherwise expressly provided, see section 406(d) of Pub. L. 95–95, set out as an Effective Date of 1977 Amendment note under section 7401 of this title.

### GUIDANCE DOCUMENT

Pub. L. 95-95, title I, \$127(c), Aug. 7, 1977, 91 Stat. 741, required Administrator, not later than 1 year after Aug. 7, 1977, to publish a guidance document to assist States in carrying out their functions under part C of title I of the Clean Air Act (this part) with respect to pollutants for which national ambient air quality standards are promulgated.

STUDY AND REPORT ON PROGRESS MADE IN PROGRAM RELATING TO SIGNIFICANT DETERIORATION OF AIR QUALITY

Pub. L. 95–95, title I, §127(d), Aug. 7, 1977, 91 Stat. 742, directed Administrator, not later than 2 years after Aug. 7, 1977, to complete a study and report to Congress on progress made in carrying out part C of title I of the Clean Air Act (this part) and the problems associated in carrying out such section.

### § 7471. Plan requirements

In accordance with the policy of section 7401(b)(1) of this title, each applicable implementation plan shall contain emission limitations and such other measures as may be necessary, as determined under regulations promulgated under this part, to prevent significant deterioration of air quality in each region (or portion thereof) designated pursuant to section 7407 of this title as attainment or unclassifiable.

(July 14, 1955, ch. 360, title I, \$161, as added Pub. L. 95–95, title I, \$127(a), Aug. 7, 1977, 91 Stat. 731; amended Pub. L. 101–549, title I, \$110(1), Nov. 15, 1990, 104 Stat. 2470.)

## AMENDMENTS

1990—Pub. L. 101–549 substituted "designated pursuant to section 7407 of this title as attainment or unclassifiable" for "identified pursuant to section  $7407(\mathrm{d})(1)(\mathrm{D})$  or (E) of this title".

### § 7472. Initial classifications

# (a) Areas designated as class I

Upon the enactment of this part, all—

- (1) international parks,
- (2) national wilderness areas which exceed 5,000 acres in size,

 $<sup>^{1}\,\</sup>mathrm{So}$  in original. Probably should be "anticipated".

 $<sup>^2\,\</sup>mathrm{So}$  in original. Section was enacted without an opening parenthesis.