

lowable increases with respect to such pollutant for any area to which this section applies.

**(f) PM-10 increments**

The Administrator is authorized to substitute, for the maximum allowable increases in particulate matter specified in section 7473(b) of this title and section 7475(d)(2)(C)(iv) of this title, maximum allowable increases in particulate matter with an aerodynamic diameter smaller than or equal to 10 micrometers. Such substituted maximum allowable increases shall be of equal stringency in effect as those specified in the provisions for which they are substituted. Until the Administrator promulgates regulations under the authority of this subsection, the current maximum allowable increases in concentrations of particulate matter shall remain in effect.

(July 14, 1955, ch. 360, title I, § 166, as added Pub. L. 95-95, title I, § 127(a), Aug. 7, 1977, 91 Stat. 739; amended Pub. L. 101-549, title I, § 105(b), Nov. 15, 1990, 104 Stat. 2462.)

**Editorial Notes**

AMENDMENTS

1990—Subsec. (f). Pub. L. 101-549 added subsec. (f).

**§ 7477. Enforcement**

The Administrator shall, and a State may, take such measures, including issuance of an order, or seeking injunctive relief, as necessary to prevent the construction or modification of a major emitting facility which does not conform to the requirements of this part, or which is proposed to be constructed in any area designated pursuant to section 7407(d) of this title as attainment or unclassifiable and which is not subject to an implementation plan which meets the requirements of this part.

(July 14, 1955, ch. 360, title I, § 167, as added Pub. L. 95-95, title I, § 127(a), Aug. 7, 1977, 91 Stat. 740; amended Pub. L. 101-549, title I, § 110(3), title VII, § 708, Nov. 15, 1990, 104 Stat. 2470, 2684.)

**Editorial Notes**

AMENDMENTS

1990—Pub. L. 101-549, § 708, substituted “construction or modification of a major emitting facility” for “construction of a major emitting facility”.

Pub. L. 101-549, § 110(3), substituted “designated pursuant to section 7407(d) as attainment or unclassifiable” for “included in the list promulgated pursuant to paragraph (1)(D) or (E) of subsection (d) of section 7407 of this title”.

**§ 7478. Period before plan approval**

**(a) Existing regulations to remain in effect**

Until such time as an applicable implementation plan is in effect for any area, which plan meets the requirements of this part to prevent significant deterioration of air quality with respect to any air pollutant, applicable regulations under this chapter prior to August 7, 1977, shall remain in effect to prevent significant deterioration of air quality in any such area for any such pollutant except as otherwise provided in subsection (b).

**(b) Regulations deemed amended; construction commenced after June 1, 1975**

If any regulation in effect prior to August 7, 1977, to prevent significant deterioration of air quality would be inconsistent with the requirements of section 7472(a), section 7473(b) or section 7474(a) of this title, then such regulations shall be deemed amended so as to conform with such requirements. In the case of a facility on which construction was commenced (in accordance with the definition of “commenced” in section 7479(2) of this title) after June 1, 1975, and prior to August 7, 1977, the review and permitting of such facility shall be in accordance with the regulations for the prevention of significant deterioration in effect prior to August 7, 1977.

(July 14, 1955, ch. 360, title I, § 168, as added Pub. L. 95-95, title I, § 127(a), Aug. 7, 1977, 91 Stat. 740; amended Pub. L. 95-190, § 14(a)(52), Nov. 16, 1977, 91 Stat. 1402.)

**Editorial Notes**

AMENDMENTS

1977—Subsec. (b). Pub. L. 95-190 substituted “(in accordance with the definition of ‘commenced’ in section 7479(2) of this title)” for “in accordance with this definition”.

**§ 7479. Definitions**

For purposes of this part—

(1) The term “major emitting facility” means any of the following stationary sources of air pollutants which emit, or have the potential to emit, one hundred tons per year or more of any air pollutant from the following types of stationary sources: fossil-fuel fired steam electric plants of more than two hundred and fifty million British thermal units per hour heat input, coal cleaning plants (thermal dryers), kraft pulp mills, Portland Cement plants, primary zinc smelters, iron and steel mill plants, primary aluminum ore reduction plants, primary copper smelters, municipal incinerators capable of charging more than fifty tons of refuse per day, hydrofluoric, sulfuric, and nitric acid plants, petroleum refineries, lime plants, phosphate rock processing plants, coke oven batteries, sulfur recovery plants, carbon black plants (furnace process), primary lead smelters, fuel conversion plants, sintering plants, secondary metal production facilities, chemical process plants, fossil-fuel boilers of more than two hundred and fifty million British thermal units per hour heat input, petroleum storage and transfer facilities with a capacity exceeding three hundred thousand barrels, taconite ore processing facilities, glass fiber processing plants, charcoal production facilities. Such term also includes any other source with the potential to emit two hundred and fifty tons per year or more of any air pollutant. This term shall not include new or modified facilities which are nonprofit health or education institutions which have been exempted by the State.

(2)(A) The term “commenced” as applied to construction of a major emitting facility means that the owner or operator has obtained