teria governing evaluation of buses. Procedures for testing (including, but not limited to, certification testing) shall reflect actual operating conditions.

(f) Definitions

For purposes of this section—

(1) Urban bus

The term "urban bus" has the meaning provided under regulations of the Administrator promulgated under section 7521(a) of this title.

(2) Low-polluting fuel

The term "low-polluting fuel" means methanol, ethanol, propane, or natural gas, or any comparably low-polluting fuel. In determining whether a fuel is comparably low-polluting, the Administrator shall consider both the level of emissions of air pollutants from vehicles using the fuel and the contribution of such emissions to ambient levels of air pollutants. For purposes of this paragraph, the term "methanol" includes any fuel which contains at least 85 percent methanol unless the Administrator increases such percentage as he deems appropriate to protect public health and welfare.

(July 14, 1955, ch. 360, title II, §219, as added Pub. L. 101-549, title II, §227[(a)], Nov. 15, 1990, 104 Stat. 2505.)

PART B-AIRCRAFT EMISSION STANDARDS

§7571. Establishment of standards

(a) Study; proposed standards; hearings; issuance of regulations

(1) Within 90 days after December 31, 1970, the Administrator shall commence a study and investigation of emissions of air pollutants from aircraft in order to determine—

(A) the extent to which such emissions affect air quality in air quality control regions throughout the United States, and

(B) the technological feasibility of controlling such emissions.

(2)(A) The Administrator shall, from time to time, issue proposed emission standards applicable to the emission of any air pollutant from any class or classes of aircraft engines which in his judgment causes, or contributes to, air pollution which may reasonably be anticipated to endanger public health or welfare.

(B)(i) The Administrator shall consult with the Administrator of the Federal Aviation Administration on aircraft engine emission standards.

(ii) The Administrator shall not change the aircraft engine emission standards if such change would significantly increase noise and adversely affect safety.

(3) The Administrator shall hold public hearings with respect to such proposed standards. Such hearings shall, to the extent practicable, be held in air quality control regions which are most seriously affected by aircraft emissions. Within 90 days after the issuance of such proposed regulations, he shall issue such regulations with such modifications as he deems appropriate. Such regulations may be revised from time to time.

(b) Effective date of regulations

Any regulation prescribed under this section (and any revision thereof) shall take effect after such period as the Administrator finds necessary (after consultation with the Secretary of Transportation) to permit the development and application of the requisite technology, giving appropriate consideration to the cost of compliance within such period.

(c) Regulations which create hazards to aircraft safety

Any regulations in effect under this section on August 7, 1977, or proposed or promulgated thereafter, or amendments thereto, with respect to aircraft shall not apply if disapproved by the President, after notice and opportunity for public hearing, on the basis of a finding by the Secretary of Transportation that any such regulation would create a hazard to aircraft safety. Any such finding shall include a reasonably specific statement of the basis upon which the finding was made.

(July 14, 1955, ch. 360, title II, §231, as added Pub. L. 91-604, §11(a)(1), Dec. 31, 1970, 84 Stat. 1703; amended Pub. L. 95-95, title II, §225, title IV, §401(f), Aug. 7, 1977, 91 Stat. 769, 791; Pub. L. 104-264, title IV, §406(b), Oct. 9, 1996, 110 Stat. 3257.)

CODIFICATION

Section was formerly classified to section 1857f-9 of this title.

Amendments

1996—Subsec. (a)(2). Pub. L. 104–264 designated existing provisions as subpar. (A) and added subpar. (B).

1977—Subsec. (a)(2). Pub. L. 95–95, §401(f), substituted "The Administrator shall, from time to time, issue proposed emission standards applicable to the emission of any air pollutant from any class or classes of aircraft engines which in his judgment causes, or contributes to, air pollution which may reasonably be anticipated to endanger public health or welfare" for "Within 180 days after commencing such study and investigation, the Administrator shall publish a report of such study and investigation and shall issue proposed emission standards applicable to emissions of any air pollutant from any class or classes of aircraft or aircraft engines which in his judgment cause or contribute to or are likely to cause or contribute to air pollution which endangers the public health or welfare".

Subsec. (c). Pub. L. 95–95, §225, substituted "Any regulations in effect under this section on August 7, 1977, or proposed or promulgated thereafter, or amendments thereto, with respect to aircraft shall not apply if disapproved by the President, after notice and opportunity for public hearing, on the basis of a finding by the Secretary of Transportation that any such regulation would create a hazard to aircraft safety" for "Any regulations under this section, or amendments thereto, with respect to aircraft, shall be prescribed only after consultation with the Secretary of Transportation in order to assure appropriate consideration for aircraft safety" and inserted provision that findings include a reasonably specific statement of the basis upon which the finding was made.

EFFECTIVE DATE OF 1996 AMENDMENT

Except as otherwise specifically provided, amendment by Pub. L. 104-264 applicable only to fiscal years beginning after Sept. 30, 1996, and not to be construed as affecting funds made available for a fiscal year ending before Oct. 1, 1996, see section 3 of Pub. L. 104-264, set out as a note under section 106 of Title 49, Transportation.

EFFECTIVE DATE OF 1977 AMENDMENT

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

MODIFICATION OR RESCISSION OF RULES, REGULATIONS, ORDERS, DETERMINATIONS, CONTRACTS, CERTIFI-CATIONS, AUTHORIZATIONS, DELEGATIONS, AND OTHER ACTIONS

All rules, regulations, orders, determinations, contracts, certifications, authorizations, delegations, or other actions duly issued, made, or taken by or pursuant to act July 14, 1955, the Clean Air Act, as in effect immediately prior to the date of enactment of Pub. L. 95–95 [Aug. 7, 1977] to continue in full force and effect until modified or rescinded in accordance with act July 14, 1955, as amended by Pub. L. 95–95 [this chapter], see section 406(b) of Pub. L. 95–95, set out as an Effective Date of 1977 Amendment note under section 7401 of this title.

STUDY AND INVESTIGATION OF UNINSTALLED AIRCRAFT ENGINES

Pub. L. 101-549, title II, §233, Nov. 15, 1990, 104 Stat. 2529, provided that: "(a) STUDY.—The Administrator of the Environ-

"(a) STUDY.—The Administrator of the Environmental Protection Agency and the Secretary of Transportation, in consultation with the Secretary of Defense, shall commence a study and investigation of the testing of uninstalled aircraft engines in enclosed test cells that shall address at a minimum the following issues and such other issues as they shall deem appropriate—

"(1) whether technologies exist to control some or all emissions of oxides of nitrogen from test cells;

(2) the effectiveness of such technologies;

"(3) the cost of implementing such technologies;

"(4) whether such technologies affect the safety, design, structure, operation, or performance of aircraft engines;

((5) whether such technologies impair the effectiveness and accuracy of aircraft engine safety design, and performance tests conducted in test cells; and

"(Ĝ) the impact of not controlling such oxides of nitrogen in the applicable nonattainment areas and on other sources, stationary and mobile, on oxides of nitrogen in such areas.

"(b) REPORT, AUTHORITY TO REGULATE.—Not later than 24 months after enactment of the Clean Air Act Amendments of 1990 [Nov. 15, 1990], the Administrator of the Environmental Protection Agency and the Secretary of Transportation shall submit to Congress a report of the study conducted under this section. Following the completion of such study, any of the States may adopt or enforce any standard for emissions of oxides of nitrogen from test cells only after issuing a public notice stating whether such standards are in accordance with the findings of the study."

§7572. Enforcement of standards

(a) Regulations to insure compliance with standards

The Secretary of Transportation, after consultation with the Administrator, shall prescribe regulations to insure compliance with all standards prescribed under section 7571 of this title by the Administrator. The regulations of the Secretary of Transportation shall include provisions making such standards applicable in the issuance, amendment, modification, suspension, or revocation of any certificate authorized by part A of subtitle VII of title 49 or the Department of Transportation Act. Such Secretary shall insure that all necessary inspections are accomplished, and,¹ may execute any power or duty vested in him by any other provision of law in the execution of all powers and duties vested in him under this section.

(b) Notice and appeal rights

In any action to amend, modify, suspend, or revoke a certificate in which violation of an emission standard prescribed under section 7571 of this title or of a regulation prescribed under subsection (a) of this section is at issue, the certificate holder shall have the same notice and appeal rights as are prescribed for such holders in part A of subtitle VII of title 49 or the Department of Transportation Act, except that in any appeal to the National Transportation Safety Board, the Board may amend, modify, or revoke the order of the Secretary of Transportation only if it finds no violation of such standard or regulation and that such amendment, modification, or revocation is consistent with safety in air transportation.

(July 14, 1955, ch. 360, title II, §232, as added Pub. L. 91-604, §11(a)(1), Dec. 31, 1970, 84 Stat. 1704.)

References in Text

The Department of Transportation Act, referred to in subsecs. (a) and (b), is Pub. L. 89-670, Oct. 15, 1966, 80 Stat. 931, as amended, which was classified principally to sections 1651 to 1660 of former Title 49, Transportation. The Act was repealed and the provisions thereof reenacted in Title 49, Transportation, by Pub. L. 97-449, Jan. 12, 1983, 96 Stat. 2413, and Pub. L. 103-272, July 5, 1994, 108 Stat. 745. The Act was also repealed by Pub. L. 104-287, §7(5), Oct. 11, 1996, 110 Stat. 3400. For disposition of sections of former Title 49, see Table at the beginning of Title 49.

CODIFICATION

In subsecs. (a) and (b), "part A of subtitle VII of title 49" substituted for "the Federal Aviation Act [49 App. U.S.C. 1301 et seq.]" and "the Federal Aviation Act of 1958 [49 App. U.S.C. 1301 et seq.]" on authority of Pub. L. 103-272, §6(b), July 5, 1994, 108 Stat. 1378, the first section of which enacted subtitles II, III, and V to X of Title 49, Transportation.

Section was formerly classified to section $1857f\!-\!10$ of this title.

§7573. State standards and controls

No State or political subdivision thereof may adopt or attempt to enforce any standard respecting emissions of any air pollutant from any aircraft or engine thereof unless such standard is identical to a standard applicable to such aircraft under this part.

(July 14, 1955, ch. 360, title II, §233, as added Pub. L. 91-604, §11(a)(1), Dec. 31, 1970, 84 Stat. 1704.)

CODIFICATION

Section was formerly classified to section $1857f{-}11$ of this title.

§7574. Definitions

Terms used in this part (other than Administrator) shall have the same meaning as such terms have under section 40102(a) of title 49.

(July 14, 1955, ch. 360, title II, §234, as added Pub. L. 91-604, §11(a)(1), Dec. 31, 1970, 84 Stat. 1705.)

CODIFICATION

In text, ''section 40102(a) of title 49'' substituted for ''section 101 of the Federal Aviation Act of 1958'' on au-

¹So in original. The comma probably should not appear.