Proposed Rules

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This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

[14 CFR Part 33]

[Docket No. 24922; Notice No. 92–14] RIN 2120–AB76

Airworthiness Standards: Aircraft Engines; Fuel and Induction Systems

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of Proposed Rulemaking

(NPRM); withdrawal.

SUMMARY: The FAA is withdrawing a previously published Notice of Proposed Rulemaking (NPRM) that proposed to require fail-safe design features in the fuel control systems used on reciprocating aircraft engines. The proposal would have required the fuelair mixture control device and the throttle control device to move automatically to an acceptable position for continued safe operation if the linkage to these devices becomes disconnected. Based upon comments and after further analysis of the issue, we are withdrawing Notice No. 92–14 because existing regulations adequately cover the issues contained in the NPRM, and Advisory Circular No. 20-143, Installation, Inspection, and Maintenance of Controls for General Aviation Reciprocating Aircraft Engines, issued on June 6, 2000, provides additional guidance on maintenance procedures.

FOR FURTHER INFORMATION CONTACT:

Bonnie Fritts, ARM–28, Office of Rulemaking, Federal Aviation Administration, 800 Independence Avenue, SW, Washington, DC 20591; telephone (202) 267–7037; e-mail bonnie.fritts@faa.gov.

SUPPLEMENTARY INFORMATION

Background

The FAA published an Advance Notice of Proposed Rulemaking (ANPRM) (51 FR 7224, Notice No. 86–

2) on February 28, 1986, as a result of analysis of accidents attributed to mixture control failure. Accidents involving mixture and throttle control failures had resulted in serious injuries and a fatality. The National Transportation Safety Board (NTSB) analyzed 54 aircraft accidents and concluded that in most cases, failure of the mixture control linkage mechanism resulted in the mixture control moving to the idle cut-off position. Concerns of commenters to the ANPRM included inadequate maintenance, inclusion of a similar proposal on the throttle linkage, and that the full-rich mixture may not be the needed mixture position after linkage disconnect. The NTSB had also recommended a similar requirement for the throttle linkage.

As a result of the information gathered from the ANPRM responses, the FAA published a Notice of Proposed Rulemaking (NPRM) (57 FR 47934, Notice No. 92–14) on October 20, 1992. Notice No. 86–2 had addressed mixture control failures. Notice No. 92–14 addressed both mixture and throttle control failures. The NPRM would have also removed the requirement that fullrich is the only acceptable mixture position following mixture control failure. The comment period of the NPRM closed February 17, 1993.

After issuance of the NPRM, further investigations revealed the accidents were not a result of design problems, but were a result of inconsistent maintenance procedures involving throttle and mixture control cables. The FAA has determined that existing regulations adequately address the concerns of Notice No. 92-14, but to provide additional means of compliance, we have also issued an advisory circular to address maintenance procedures. We issued Advisory Circular No. 20-143, Installation, Inspection, and Maintenance of Controls for General Aviation Reciprocating Aircraft Engines, on June 6, 2000.

Discussion of Comments

Twelve commenters responded to the NPRM. Concerns of commenters included maintenance techniques, editorial corrections to the NPRM, harmonization with Joint Aviation Authorities, and application of the proposed rulemaking to multi-engine aircraft.

The National Transportation Safety Board concurred with the need to define and require fail-safe provisions at the engine certification level.

The Air Line Pilots Association expressed support for the proposed rulemaking without further comment.

The Joint Aviation Authorities (JAA) expressed concern that the proposed rulemaking creates new differences between the Joint Aviation Regulations and the Code of Federal Regulations. They also stated their position that an engine requirement is not the appropriate solution to the problem, as well as pointed out some editorial errors in the NPRM. They concluded that the FAA should cancel the NPRM or harmonize the issues with the JAA.

Three aviation industry associations responded, two of which expressed concern that the proposal should not be mandatory for multi-engine aircraft. One association suggested a review of maintenance techniques and withdrawal of the proposal, stating that the proposal increases opportunity for disaster.

Two aviation industry manufacturers also cited maintenance procedures as a focus for further scrutiny. Of five individuals responding, one concerned about maintenance stated that "given good maintenance, this problem should not exist." Another individual wanted the proposal to be made effective for new production engines after a specified date. Another supported the proposal but emphasized the need to keep requirements simple. Others suggested editorial changes to the proposed rule language and requested a detailed study of the problem.

The greater number of commenters were concerned about effective maintenance procedures, which prompted further analysis of those procedures. Analysis revealed the issues contained in the NPRM to be largely a product of inconsistent maintenance practices involving throttle and mixture control cables. Based on the comments and further analysis of the issues, we provided additional guidance on maintenance procedures to complement existing regulations.

Reason for Withdrawal

Existing regulations adequately cover the concerns of Notice No. 92–14, but to provide additional means of compliance with the regulations, we have issued an advisory circular on maintenance issues. Analysis revealed the issues addressed in the NPRM were largely a product of inconsistent maintenance practices. The FAA determined that issuance of an advisory circular was the proper method of dealing with the maintenance issues, and that a rule was not necessary. Advisory Circular No. 20-143, Installation, Inspection, and Maintenance of Controls for General Aviation Reciprocating Aircraft Engines, issued on June 6, 2000, addresses the issues contained in the NPRM. Therefore, we withdraw Notice No. 92-14, published October 20, 1992 at 57 FR 47934.

Issued in Washington, DC, on April 26, 2002.

John Hickey,

Director, Aircraft Certification Service, (AIR-1).

[FR Doc. 02–10946 Filed 5–1–02; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Airspace Docket No. 01-AEA-22]

Establishment of Class E Airspace

AGENCY: Federal Aviation Administration (FAA), DOT. **ACTION:** Final rule; correction.

SUMMARY: This action corrects an error in the description of the established airspace designation that was published in the **Federal Register** on January 31, 2002, Airspace Docket No. 01–AEA–22. **EFFECTIVE DATE:** May 2, 2002.

FOR FURTHER INFORMATION CONTACT: Mr. Francis Jordan, Airspace Specialist, Airspace Branch, AEA–520, Air Traffic Division, Eastern Region, Federal Aviation Administration, 1 Aviation Plaza, Jamaica, New York 11434–4809, telephone: (718) 553–4521.

SUPPLEMENTARY INFORMATION:

History

Federal Register Document 02–1006, Airspace Docket No. 01–AEA–22FR, published on January 31, 2002 (67 FR 4655), established Class E airspace at Easton Memorial Hospital. A review of Federal Aviation Administration Order 7400.9J revealed a similarity to an existing airspace description. This action corrects that error.

Correction to Final Rule

Accordingly, pursuant to the authority delegated to me, the Class E airspace designation for the Easton

Memorial Hospital as published in the **Federal Register** on January 31, 2002 (67 FR 4655) (Federal Register Document 02–1006), is corrected as follows:

§71.1 [Corrected]

On page 4655, column 3, the 25th line is corrected removing "AEA MD E5, Easton Memorial Hospital [NEW] and substituting "AEA MD E5 Oxford" [NEW]

Issued in Jamaica, New York on April 22, 2002.

Richard J. Ducharme,

Assistant Manager, Air Traffic Division, Eastern Region.

[FR Doc. 02–10937 Filed 5–1–02; 8:45 am] BILLING CODE 4910–13–M

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Parts 121, 125, and 135

[Docket No. 27694, Notice No. 94-11]

RIN 2120-AE98

Operator Flight Attendant English Language Program

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Advance notice of proposed rulemaking (ANPRM), withdrawal.

SUMMARY: The FAA is withdrawing a previously published ANPRM that sought information to establish requirements to ensure that flight attendants understand sufficient English language to communicate, coordinate, and perform all required safety related duties. The ANPRM discussion concerned domestic, flag, and supplemental operations; airplanes having a seating capacity of 20 or more passengers or a maximum payload capacity of 6,000 pounds or more; and commuter and on demand operations. We are withdrawing the document because we are incorporating the flight attendant English language issue into a separate regulatory action on the broader subject of crewmember training. We believe that consolidating the flight attendant English language issue into the proposed training rulemaking will enable a more effective and efficient use of FAA resources, and the broader proposal will better serve the public interest.

FOR FURTHER INFORMATION CONTACT: Cindy Nordlie, ARM-108, Office of Rulemaking, Federal Aviation Administration, 800 Independence

Avenue, SW., Washington, DC 20591; telephone (202) 267–7627.

SUPPLEMENTARY INFORMATION

Background

On April 18, 1994, the FAA published an Advance Notice of Proposed Rulemaking (ANPRM) (Notice No. 94–11, 59 FR 18456). The ANPRM informed the public that the FAA was considering amending parts 121, 125, and 135 of title 14 of the Code of Federal Regulations to require certificate holders to ensure flight attendants understand sufficient English to communicate, coordinate, and perform all required safety related duties. The comment period closed on July 18, 1994.

In 1996, the FAA's Aviation Rulemaking Advisory Committee (ARAC) was tasked with providing advice and recommendations on the flight attendant English language issue. ARAC's Operator Flight Attendant English Language Program Working Group was unable to reach consensus on an appropriate rulemaking action recommendation and asked ARAC to resolve the impasse. ARAC recommended proceeding with the rulemaking process. FAA determined that the most appropriate way to proceed with the rulemaking was to address the flight attendant English language issue in the overall context of crewmember training. ARAC concurred with the FAA's decision. Therefore, the task was withdrawn from ARAC and incorporated into a separate Crewmember Qualification and Training proposed rulemaking currently being developed by the FAA.

Discussion of Comments

All but one of the fourteen commenters expressed support for the proposal under consideration. The Air Transport Association strongly opposed any English language proficiency requirement, believing it to be the source of an unreasonable economic burden and unsupported by any identified specific safety problem.

Two individual commenters related personal experiences of communication difficulties with flight attendants and requested the problem be addressed before it results in tragedy. One individual noted that the ANPRM excludes operations that do not require flight attendants and stated that mandatory compliance by these operators would be burdensome and unfair.

The Canadian Air Line Pilots Association expressed complete agreement with the possible rulemaking without further comment.