

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the agency's authority.

The FAA is issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: General requirements. Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

This AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866, and
- (2) Will not affect intrastate aviation in Alaska.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive:

2020–25–12 Superior Air Parts, Inc.: Amendment 39–21354; Docket No. FAA–2018–1077; Project Identifier 2018–NE–40–AD.

(a) Effective Date

This airworthiness directive (AD) is effective January 15, 2021.

(b) Affected ADs

None.

(c) Applicability

This AD applies to the reciprocating engine models identified in paragraphs (c)(1) and (2) of this AD with a Superior Air Parts, Inc. (SAP) crankshaft assembly, part number (P/N) SL36500–A20 or P/N SL36500–A31, with serial numbers 82976–01; 82976–02; SP12–0003 through SP12–0089, inclusive; SP13–0034 through SP13–0150, inclusive; or SP14–0151 through SP14–0202, inclusive; installed.

(1) With SAP crankshaft assembly, P/N SL36500–A20, installed:

(i) SAP Model IO–360-series and O–360-series reciprocating engines.

(ii) Lycoming Engines (Lycoming) Model IO–360–B2F, IO–360–L2A, O–360, O–360–A2A, O–360–A2D, O–360–A2E, O–360–A2F, O–360–A2G, O–360–B2A, O–360–C2A, O–360–C2C, O–360–C2D, O–360–C2E, O–360–D2A, and O–360–D2B reciprocating engines.

(2) With SAP crankshaft assembly, P/N SL36500–A31, installed:

(i) SAP Model IO–360-series and O–360-series reciprocating engines.

(ii) Lycoming Model AEIO–360–H1A, IO–360–B1A, IO–360–B1B, IO–360–B1D, IO–360–B1E, IO–360–B1F, IO–360–M1A, O–360, O–360–A1A, O–360–A1C, O–360–A1D, O–360–A2A, O–360–C1A, O–360–C1G, O–360–C1C, O–360–C1E, and O–360–C1F reciprocating engines.

Note 1 to paragraph (c): This SAP crankshaft assembly may be installed as a replacement part under parts manufacturer approval on the affected Lycoming engines.

(d) Subject

Joint Aircraft System Component (JASC) Code 8520, Reciprocating Engine Power Section.

(e) Unsafe Condition

This AD was prompted by three crankshaft assembly failures that resulted in the loss of engine power and immediate or emergency landings. The FAA is issuing this AD to prevent failure of the crankshaft assembly. The unsafe condition, if not addressed, could result in failure of the engine, in-flight shutdown, and loss of the airplane.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Required Action

Within 25 engine operating hours after the effective date of this AD, remove the crankshaft assembly from service.

(h) Special Flight Permit

A one-time special flight permit may be issued to fly the aircraft to a maintenance facility to perform the actions of this AD with the following limitations: No passengers, visual flight rules (VFR) day conditions only, and avoid areas of known turbulence.

(i) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Fort Worth ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the certification office, send it to the attention of the person identified in Related Information.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(j) Related Information

For more information about this AD, contact Justin Carter, Aviation Safety Engineer, Fort Worth ACO Branch, FAA, 10101 Hillwood Parkway, Fort Worth, TX 76177; phone: (817) 222–5146; fax: (817) 222–5245; email: justin.carter@faa.gov.

(k) Material Incorporated by Reference

None.

Issued on December 3, 2020.

Lance T. Gant,

Director, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2020–27149 Filed 12–10–20; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 71**

[Docket No. FAA–2020–0726; Airspace Docket No. 20–AGL–28]

RIN 2120–AA66

Amendment of Class E Airspace; Cairo, IL

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This action amends Class E airspace extending upward from 700 feet above the surface at Cairo Regional Airport, Cairo, IL. This action is the result of an airspace review caused by the decommissioning of the Cape Girardeau very high frequency omnidirectional range (VOR) navigational aid as part of the VOR Minimum Operational Network (MON) Program. The name and geographic coordinates of the airport are updated to coincide with the FAA's aeronautical database.

DATES: Effective 0901 UTC, February 25, 2021. The Director of the Federal Register approves this incorporation by reference action under Title 1 Code of

Federal Regulations part 51, subject to the annual revision of FAA Order 7400.11 and publication of conforming amendments.

ADDRESSES: FAA Order 7400.11E, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at https://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC, 20591; Telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11E at NARA, email fedreg.legal@nara.gov or go to <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

FOR FURTHER INFORMATION CONTACT: John Fornito, Operations Support Group, Eastern Service Center, Federal Aviation Administration, 1701 Columbia Ave, College Park, GA 30337; Telephone (404) 305-6364.

SUPPLEMENTARY INFORMATION:

Authority for This Rulemaking

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it amends Class E airspace at Cairo Regional Airport, Cairo, IL, to support instrument flight rules operations in the area.

History

The FAA published a notice of proposed rulemaking in the **Federal Register** (85 FR 64422, October 13, 2020) for Docket No. FAA-2020-0726 to amend Class E airspace extending upward from 700 feet above the surface to within a 6.5-mile (reduced from a 7-mile) radius of Cairo Regional Airport, Cairo, IL; adding an extension 2.5 miles each side of the 330° bearing from the Cairo Non-Directional Beacon (NDB) extending from the 6.5-mile radius of the Cairo Regional Airport to 7 miles northwest of the Cairo NDB; and updating the name (previously Cairo Airport) and

geographic coordinates of the airport to coincide with the FAA's aeronautical database.

This action is the result of an airspace review caused by the decommissioning of the Cape Girardeau VOR, which provided navigation information for the instrument procedures at this airport, as part of the VOR MON Program.

Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. No comments were received.

Class E airspace designations are published in Paragraph 6005, of FAA Order 7400.11E, dated July 21, 2020, and effective September 15, 2020, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designations listed in this document will be published subsequently in the Order.

Availability and Summary of Documents for Incorporation by Reference

This document amends FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020. FAA Order 7400.11E is publicly available as listed in the **ADDRESSES** section of this document. FAA Order 7400.11E lists Class A, B, C, D, and E airspace areas, air traffic routes, and reporting points.

The Rule

This amendment to Title 14 Code of Federal Regulations (14 CFR) part 71 amends Class E airspace extending upward from 700 feet above the surface to within a 6.5-mile (reduced from a 7-mile) radius of Cairo Regional Airport, Cairo, IL; adding an extension 2.5 miles each side of the 330° bearing from the Cairo NDB extending from the 6.5-mile radius of the Cairo Regional Airport to 7 miles northwest of the Cairo NDB; and updating the name (previously Cairo Airport) and geographic coordinates of the airport to coincide with the FAA's aeronautical database.

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

Regulatory Notices and Analyses

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It therefore: (1) Is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3)

does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that only affects air traffic procedures and air navigation, it is certified that this rule, when promulgated, does not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

Environmental Review

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures," paragraph 5-6.5a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant preparation of an environmental assessment.

Lists of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

- 1. The authority citation for part 71 continues to read as follows:

Authority: 49 U.S.C. 106(f), 106(g); 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959-1963 Comp., p. 389.

§ 71.1 [Amended]

- 2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, effective September 15, 2020, is amended as follows:

Paragraph 6005 Class E Airspace Areas Extending Upward From 700 Feet or More Above the Surface of the Earth.

* * * * *

AGL IL E5 Cairo, IL [Amended]

Cairo Regional Airport, IL
(Lat. 37°03'51" N, long. 89°13'10" W)
Cairo NDB

(Lat. 37°03'40" N, long. 89°13'23" W)

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Cairo Regional Airport, and within 2.5 miles each side of the 330° bearing from the Cairo NDB extending from the 6.5-mile radius from the Cairo Regional Airport to 7 miles northwest of the Cairo NDB.

Issued in College Park, Georgia, on December 7, 2020.

Andrese C. Davis,

Manager, Airspace & Procedures Team South, Eastern Service Center, Air Traffic Organization.

[FR Doc. 2020-27245 Filed 12-10-20; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2020-0826; Airspace Docket No. 20-AEA-15]

RIN 2120-AA66

Amendment of Class E Airspace; Dubois, PA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This action amends Class E surface airspace and Class E airspace extending upward from 700 feet above the surface in Dubois, PA, due to the decommissioning of the Clarion Very High Frequency Omnidirectional Range Tactical Air Navigational System (VORTAC) and cancellation of the associated instrument approach procedure at Dubois Regional Airport. This action also updates the name of the airport, as well as the name and geographic coordinates of Penn Highlands Healthcare-Dubois Heliport. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations in the area.

DATES: Effective 0901 UTC, February 25, 2021. The Director of the Federal Register approves this incorporation by reference action under Title 1 Code of Federal Regulations part 51, subject to the annual revision of FAA Order 7400.11 and publication of conforming amendments.

ADDRESSES: FAA Order 7400.11E, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at https://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; Telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11E at NARA, email fedreg.legal@nara.gov or go to <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

FOR FURTHER INFORMATION CONTACT: John Fornito, Operations Support Group, Eastern Service Center, Federal Aviation Administration, 1701 Columbia Avenue, College Park, GA 30337; Telephone (404) 305-6364.

SUPPLEMENTARY INFORMATION:

Authority for This Rulemaking

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it amends Class E airspace in Dubois, PA, to support IFR operations in the area.

History

The FAA published a notice of proposed rulemaking in the **Federal Register** (85 FR 59465, September 22, 2020) for Docket No. FAA-2020-0826 to amend Class E surface airspace from a 4-mile radius to a 4.8-mile radius, and remove all extensions. Also, the FAA proposed the amendment of Class E airspace extending upward from 700 feet above the surface in Dubois, PA, from a 8.5-mile radius to a 9.2-mile radius. In addition, the FAA proposed to update the geographic coordinates and name of the airport, as well as Penn Highland Healthcare-Dubois Heliport to coincide with the FAA's aeronautical database.

Subsequent to publication, the FAA found the names of DuBois Regional Airport and Penn Highland Healthcare-DuBois Heliport required updating. The correct names are Dubois Regional Airport and Penn Highlands Healthcare-Dubois Heliport. This action makes the update.

Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. One comment supporting this action was received.

Class E airspace designations are published in Paragraph 6005 of FAA Order 7400.11E, dated July 21, 2020, and effective September 15, 2020, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designations listed in this document will be published subsequently in the Order.

Availability and Summary of Documents for Incorporation by Reference

This document amends FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020. FAA Order 7400.11E is publicly available as listed in the **ADDRESSES** section of this document. FAA Order 7400.11E lists Class A, B, C, D, and E airspace areas, air traffic routes, and reporting points.

The Rule

This amendment to Title 14 Code of Federal Regulations (14 CFR) part 71 amends Class E surface airspace and Class E airspace extending upward from 700 feet above the surface at Dubois Regional Airport, (previously Du Bois-Jefferson County Airport), Dubois, PA, due to the decommissioning of the Clarion VORTAC and cancellation of the associated approach. In addition, the FAA updates the airport's name and the name and geographic coordinates of Penn Highlands Healthcare-Dubois Heliport, (previously Du Bois Regional Medical Center) to coincide with the FAA's aeronautical database.

Class E airspace designations are published in Paragraphs 6002 and 6005, respectively, of FAA Order 7400.11E, dated July 21, 2020, and effective September 15, 2020, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designations listed in this document will be published subsequently in the Order.

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

Regulatory Notices and Analyses

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore: (1) Is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that only affects air traffic procedures an air navigation, it is certified that this rule, when promulgated, does not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.