Final Documents/Your Two Cents—September 2024

This list includes <u>Federal Register</u> (FR) publications such as rules, Advisory Circulars (ACs), policy statements and related material of interest to ARSA members. The date shown is the date of FR publication or other official release. Proposals opened for public comment represent your chance to provide input on rules and policies that will affect you. Agencies must provide the public notice and an opportunity for comment before their rules or policies change. Your input matters. Comments should be received before the indicated due date; however, agencies often consider comments they receive before drafting of the final document begins.

Hyperlinks provided in blue text take you to the full document. If this link is broken, go to http://www.regulation.gov. In the keyword or ID field, type "FAA" followed by the docket number.

September 3, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Proposed Rules

NPRM: Modification of Class D and Class E Airspace; Revocation of Class E

Airspace; Buckley Space Force Base, Aurora, CO
Published 09/03/2024 Docket #: FAA-2024-1857

Comments due 10/18/2024

This action proposes to modify the Class D and Class E airspace designated as a surface area and revoke the Class E airspace designated as an extension to a Class D or Class E surface area at Buckley Space Force Base (BKF), Aurora, CO.

NPRM: <u>Modification of Class D and Class E Airspace</u>; <u>Camp Guernsey Airport</u>, <u>Guernsey</u>, <u>WY</u>

This action proposes to modify the Class D airspace, Class E airspace area designated as a surface area (Class E2 surface area), and Class E airspace area extending upward from 700 feet or more above the surface of the earth (Class E5 airspace area) at Camp Guernsey Airport, Guernsey, WY.

FAA Guidance Documents and Notices

FAA Final Advisory Circulars

AC: Passenger Safety Information Briefing and Briefing Cards

Issued 08/29/2024 Document #: AC 121-24E

This AC provides updated information regarding the items that are required or recommended content in oral passenger safety briefings and on safety information briefing cards.

September 4, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Proposed Rules

NPRM: Proposed Establishment of Class E Airspace; Dubois, WY

This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Dubois Airport, Dubois, WY, in support of the airport's transition from visual flight rules (VFR) to instrument flight rules (IFR) operations.

FAA Guidance Documents and Notices

Draft Orders

Order: <u>Draft Order 8100.15 Revision C, Organization Designation Authorization</u>

<u>Procedures</u>

Updated Reference #: 14 CFR part Comments due 10/21/2024

09/03/2024 183

The proposed changes include introduction of the Airmen Certification ODA type, reorganization of content and the introduction of a systems-based approach to oversight

Notices

Notice: <u>Petition for Exemption; Summary of Petition Received - Lynden Air</u> <u>Cargo, LLC</u>

Published 09/04/2024 Document #: 2024-19735 Comments due 09/24/2024 Lynden Air Cargo, LLC (LAC) petitions for relief from CAR 4b.362(c) [Amendment 4b-5], CAR 4b.383(e) [Amendment 4b-10], and CAR 4b.651(d)(3)(i) [Amendment 4b-9] to authorize the carriage of loadmasters, flight mechanics, and cargo couriers aboard aircraft with Class E cargo compartments and to authorize the access of those individuals to the Class E cargo compartment during flight. LAC further requests to exercise the privileges of the exemption outside the United States consistent with the requirements of the State in which the operation occurs.

Draft Flight Standardization Board/Operational Suitability Report

FSB: <u>FSBR BD-100-1A10 Rev 8, Bombardier Inc. BD-100-1A10, Challenger</u> 300/350

Updated 09/03/2024 Revision 8 Draft X Comments due 09/10/2024

Draft Master Minimum Equipment List

MMEL: MMEL CL-600 Rev 22, MHI RJ CL-600-2B19/-2C10/-2C11/-2D15/-2D24/-

<u> 2E25</u>

Updated Revision 22 Draft X Comments due 09/03/2024 09/16/2024

September 5, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Final Rules

AD: Airbus Canada Limited Partnership (Type Certificate Previously Held by C Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 09/05/2024 Docket #: FAA-2024-2131 Effective date 09/20/2024

This AD requires doing an inspection of the MLG pintle housing assembly to verify that the pintle fuse pins are present and correctly installed, and corrective actions if necessary, as specified in a Transport Canada Emergency AD, which is incorporated by reference.

AD: Airbus SAS Airplanes

Published 09/05/2024 Docket #: FAA-2024-2132 Effective date 09/20/2024

This AD prohibits using specific AMM tasks that include the incorrect instructions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

FAA Guidance Documents and Notices

Notices

Notice: Petition for Exemption; Summary of Petition Received - Odonata

Executive LLC

Published 09/05/2024 Document #: 2024-19948 Comments due 09/25/2024

Odonata Executive LLC seeks to affix a small caliber firing device to a DJI Matrice 300 RTK small, unmanned aircraft system (UAS) to test and evaluate the efficacy for targeting predators for rural predator control

Flight Standards Service Draft Advisory Circular

AC: Maintenance Records

Updated 09/04/2024 Reference #: Title 14 Part 1- Comments due 43-91-145 10/18/2024

This AC describes methods, procedures, and practices that have been determined to be acceptable means of showing compliance with the General Aviation (GA) maintenance record-making and recordkeeping requirements of Title 14 of the Code of Federal Regulations (14 CFR) parts 43 and 91

AC: <u>Minimum Barometry for Calibration and Test of Atmospheric Pressure</u> Instruments

Updated 09/04/2024 Reference #: Title 14 Part - Comments due 43-91-145 09/11//2024

This AC provides guidance material which may be used to determine the adequacy of barometers used in the calibration of aircraft static instruments. It explains barometric accuracy requirements and provides general information pertaining to altitude and atmospheric pressure measurement.

Draft Master Minimum Equipment List

MMEL: ERJ-170 190 Rev 20, Embraer ERJ-170-100/200, ERJ-190-100/200/300/400, ERJ-190-100 ECJ Commercial Designations: Embraer 170, Embraer 175, Embraer 190, Embraer 195, Embraer 190 Freighter, Embraer 190-E2, Embraer 195-E2, Lineage 1000.

Updated Revision 20 Draft X Comments due 09/04/2024 09/17/2024

September 6, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

Final Rule: Amendment of Class E Airspace; Martinsburg, WV

10/21/2024

This action proposes to amend Class E Surface airspace within a 4.2-mile radius of Eastern West Virginia Regional/Shepherd Field Airport by updating

the airport coordinates and description formatting to comply with FAA Orders and databases

September 9, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Airbus SAS Airplanes

Published 09/09/2024 Docket #: FAA- 2024-1891 Effective date 09/24/2024

This AD requires a one-time detailed inspection of the affected parts at certain locations for evidence of corrosion or damage to the surface protection, repetitive detailed inspections of the affected parts at certain other locations for evidence of corrosion, and the accomplishment of applicable corrective actions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Dassault Aviation Airplanes

Published 09/09/2024 Docket #: FAA- 2024-1010 Effective date 10/15/2024

This AD continues to require certain actions in AD 2023-18-09 and requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations; as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Dassault Aviation Airplanes

Published 09/09/2024 Docket #: FAA- 2024-0457 Effective date 10/15/2024

This AD continues to require the actions in AD 2022-02-10, adds other locations for screw replacement, and revises the applicability, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Dassault Aviation Airplanes

Published 09/09/2024 Docket #: FAA- 2024-1300 Effective date 10/15/2024

This AD continues to require certain actions in AD 2023-25-07 and requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

Published 09/09/2024 Docket #: FAA- 2023-1879 Effective date 10/15/2024

This AD was prompted by reports of uncommanded fore/aft movement of the Captain's and First Officer's seats. This AD retains the requirements of AD 2019-16-05 and adds an inspection of previously omitted part numbers.

Final Rule: Modification of Class D Airspace and Establishment of Class E Airspace; Sacramento Mather Airport, Sacramento, CA

Published 09/09/2024 Docket #: FAA- 2024-0184 Effective date 12/26/2024

This action modifies the Class D airspace extending upward from the surface to and including 2,600 feet mean sea level (MSL) and establishes Class E airspace extending upward from 700 feet above the surface at Sacramento Mather Airport, Sacramento, CA.

FAA Proposed Rules

NPRM AD: <u>MHI RJ Aviation ULC (Type Certificate Previously Held by</u> Bombardier Inc.) Airplanes

Published 09/09/2024 Docket #: FAA- 2024-1896 Comments due 10/24/2024

This AD was prompted by the determination that this interference can also result in certain failure messages being inhibited longer than intended. This proposed AD would require installing a new radio frequency (RF) bandpass filter on the coaxial line between the radio altimeter and the receive antenna in the aft equipment compartment.

NPRM AD: The Boeing Company Airplanes

Published 09/09/2024 Docket #: FAA- 2024-2136 Comments due 10/24/2024

The FAA proposes to supersede Airworthiness Directive (AD) 2019-14-13, which applies to all The Boeing Company Model 767-200, -300, -300F, and -400ER series airplanes. AD 2019-14-13 was prompted by reports of uncommanded fore and aft movement of the Captain's and First Officer's seats.

NPRM AD: The Boeing Company Airplanes

Published 09/09/2024 Docket #: FAA- 2024-2137 Comments due 10/24/2024

This proposed AD would retain the actions required by AD 2019-22-02 and adds an inspection of previously omitted part numbers.

NPRM: <u>Modification of Class D and Class E Airspace; Revocation of Class E Airspace; Buckley Space Force Base, Aurora, CO</u>

This action proposes to modify the Class D and Class E airspace designated as a surface area and revoke the Class E airspace designated as an extension to a Class D or Class E surface area at Buckley Space Force Base (BKF), Aurora, CO.

NPRM: <u>Modification of Class D Airspace</u>; <u>Revocation of Class E Airspace</u>; <u>Centennial Airport</u>, <u>Denver</u>, <u>CO</u>

This action proposes to modify Class D airspace and revoke Class E airspace designated as an extension to a Class D or Class E surface area at Centennial Airport (APA), Denver, CO.

FAA Guidance Documents and Notices

Orders

Order: <u>Updated Policy on Organization Designation Authorization (ODA) Holder</u> <u>Interference with ODA Unit Members (UM) and Communication between UMs</u> and the FAA

Issued 09/07/2024 Notice 8100.19

On September 7, 2023, the Federal Aviation Administration (FAA) published Notice N 8100.18, Organization Designation Authorization (ODA) Holder Interference with ODA Unit Members (UM) and Communication between UMs and the FAA, to provide instructions and procedures intended to eliminate or minimize ODA holder interference with UMs performing their authorized functions, and to ensure free communication between UMs and the FAA.

Notices

Notice: <u>Agency Information Collection Activities: Clearance of a Renewed Approval of Information Collection: Helicopter Air Ambulance Operator Reports</u>
Published 09/09/2024 Document #: 2024-20271 Comments due 10/09/2024
The FAA collects 14 pieces of data from helicopter air ambulance operators, 8 of which are mandated in the report to Congress. We collect data on the following: number of helicopters, helicopter base locations, number of hours the helicopters are flown, number of patients transported, number of transportation requests accepted or denied, number of accidents, number of instrument flight hours flown, number of night flight hours flown, number of incidents, and the rate of accidents or incidents per 100,000 flight hours.

The FAA is announcing an amendment to the notice of multiple meetings of the Aviation Rulemaking Advisory Committee (ARAC).

September 10, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Final Rules

AD: <u>Airbus Canada Limited Partnership (Type Certificate Previously Held by C</u> Series Aircraft Limited Partnership (CSALP); Bombardier, Inc.) Airplanes

Published 09/10/2024 Docket #: FAA- 2024-1289 Effective date 10/15/2024

This AD requires removing and replacing existing lug terminals at various lavatory and galley locations, as specified in a Transport Canada AD, which is incorporated by reference.

AD: Airbus Helicopters

Published 09/10/2024 Docket #: FAA-2024-1002 Effective date 10/15/2024

This AD requires repetitively tap inspecting the MRB and, depending on the results, taking corrective action. This AD also prohibits installing an affected MRB on any helicopter unless its requirements are met.

AD: The Boeing Company Airplanes

Published 09/10/2024 Docket #: FAA-###-#### Effective date 10/15/2024

This AD requires installing an electrical support bracket and re-installing wire bundles.

AD: Dassault Aviation Airplanes

Published 09/10/2024 Docket #: FAA-2024-1290 Effective date 10/15/2024

This AD continues to require certain actions in AD 2023-22-13 and requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

Published 09/10/2024 Docket #: FAA-2024-0761 Effective date 10/15/2024

This AD requires installing electrical bonding and grounding, installing the cover plate assembly with new fasteners, and revising the existing maintenance

or inspection program, as applicable, to incorporate new airworthiness limitations.

Final Rule: <u>Airman Certification Standards and Practical Test Standards for</u>
Airmen: Incorporation by Reference: Correction

Published 09/10/2024 Docket #: FAA- 2022-1463 Effective date 09/10/2024

On April 1, 2024, the Federal Aviation Administration (FAA) published a final rule in the Federal Register to incorporate certain Airman Certification Standards and Practical Test Standards by reference into the certification requirements for pilots, flight instructors, flight engineers, aircraft dispatchers, and parachute riggers. That final rule incorrectly set forth certain regulatory text that includes duplicative requirements. This correction remedies the error.

Final Rule: Amendment of Class E Airspace; Beloit, KS

Published 09/10/2024 Docket #: FAA- 2024-1119; Effective date 12/26/2024

This action amends the Class E airspace at Beloit, KS. This action is the result of an airspace review conducted due to the decommissioning of the Mankato very high frequency omnidirectional range (VOR) as part of the VOR Minimum Operating Network (MON) Program.

Final Rule: Amendment of Class D Airspace; Fort Worth, TX

Published 09/10/2024 Docket #: FAA- 2024-2119; Effective date 12/26/2024

This action amends the Class D airspace at Perot Field/Fort Worth Alliance Airport, Fort Worth, TX. This action is the result of a biennial airspace review.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

Published 09/10/2024 Docket #: FAA-2024-2138 Comments due 10/25/2024

This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

September 11, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

Published 09/11/2024 Docket #: FAA-2024-2139 Comments due

10/28/2024

This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

FAA Proposed Special Conditions

SC: Aerocon Engineering Company, Airbus Model A350-941 Airplane; Forward Lower Lobe Crew Rest Compartment Installation

Published 09/11/2024 Docket #: FAA-2024-1310 Comments due 10/28/2024

This design feature is an installation of a lower lobe crew rest compartment located under the passenger cabin floor in the cargo compartment. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

Draft Flight Standardization Board/Operational Suitability Report

FSB: CL-604-605-650 Rev 8, Bombardier, Challenger 604/605/650 (CL-600-2B16)

Comments due Revision 8 Draft X Updated 09/11/2024 09/30/2024

September 12, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

Final Rule: Establishment of Class E Airspace; Langtry, TX

Published 09/12/2024 Docket #: FAA-2024-1556 Effective date

12/26/2024

This action establishes Class E airspace at Langtry, TX. The FAA is proposing this action to support new public instrument procedures.

FAA Guidance Documents and Notices

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: Reduced Vertical</u> <u>Separation Minimum</u>

Published 09/12/2024 Document #: 2024-20628 Comments due 10/15/2024 The collection involves aircraft operators seeking specific operational approval to conduct Reduced Vertical Separation Minimum (RVSM) operations who must submit application to the FAA for RVSM specific approval.

Flight Standards Service Draft Advisory Circular

AC: AC 43-9D, Maintenance Records

Updated 09/141/2024 Reference #: Title 14 Part 1- Comments due 43-91-145 10/18/2024

This AC describes methods, procedures, and practices that have been determined to be acceptable means of showing compliance with the General Aviation (GA) maintenance record-making and recordkeeping requirements of Title 14 of the Code of Federal Regulations (14 CFR) parts 43 and 91.

September 13, 2024

FAA Guidance Documents and Notices

Draft Orders

Order: Organization Designation Authorization Procedures

Updated 9/3/2024 Reference #: 14 CFR part 183 Comments due 10/21/2024 Draft FAA Order 8100.15, Revision C would provide updated policy associated with the requirements set forth in Title 14 Code of Federal Regulations part 183, subpart D. The proposed changes include introduction of the Airmen Certification ODA type, reorganization of content and the introduction of a systems-based approach to oversight. This draft revision also addresses certain provisions of the Aircraft Certification, Safety, and Accountability Act of 2020, including the prevention of interference with ODA Unit Members (UMs) at companies that hold ODA, allowing communication between UMs and the FAA, FAA approval of UM selections made by Type Certificate (TC) ODA holders, and assignment of FAA advisors to UMs at TC ODA holders.

Draft Flight Standardization Board/Operational Suitability Report

FSB: <u>Bombardier</u>, <u>Challenger 604/605/650 (CL-600-2B16)</u>

Updated 9/12/2024 Revision 8 Draft 1 Comments due 9/30/2024

September 16, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Airbus Helicopters

Published 09/16/2024 Docket #: FAA- 2024-1291 Effective date 10/21/2024

This AD requires a one-time visual inspection to determine correct assembly of each sliding flange installed on each MGB coupling, and if necessary, further corrective actions. This AD also prohibits installing certain MGB couplings or any MGB equipped with certain MGB couplings on any helicopter.

AD: Airbus SAS Airplanes

Published 09/16/2024 Docket #: FAA- 2024-0992 Effective date 10/21/2024

This AD continues to require certain actions specified in the superseded ADs, and requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations; as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: Bell Textron Canada Limited Helicopters

Published 09/16/2024 Docket #: FAA- 2024-1296 Effective date 10/21/2024

This AD requires installing a grommet around the sump drain port fitting airframe hole, as specified in a Transport Canada AD, which is incorporated by reference.

AD: Leonardo S.p.a. Helicopters

Published 09/16/2024 Docket #: FAA- 2023-2238; Effective date 10/21/2024

This AD requires disassembling certain tail rotor duplex bearings and reassembling them in accordance with updated procedures. This AD also prohibits installing certain tail rotor duplex bearing housings and pitch change slider assemblies. These actions are specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: The Boeing Company Airplanes

This AD requires applying cap seals to certain fastener collars inside the fuel tanks.

Final Rule: <u>Standard Instrument Approach Procedures</u>, and <u>Takeoff Minimums</u> and Obstacle Departure Procedures; Miscellaneous Amendments

This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPS) and associated Takeoff Minimums and Obstacle Departure procedures (ODPs) for operations at certain airports. See chart below.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

10/31/2024

This proposed AD would continue to require the actions in AD 2022-11-01 and add airplanes to the applicability, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Austin Airport, Austin, NV.

FAA Guidance Documents and Notices

FAA Legal Interpretations

Editor's Note: The FAA released 14 Legal Interpretations today, which appear to cover both 2023 & 2024. Only those with 2024 in the Subject line have been included here. To see the entire list go here.

Legal Interpretation: Moss - 2024 Legal Interpretation of 14 CFR §43.3(d)

Issued 09/03/2024 Regulation/Order #: 14 CFR §43.3(d)

Response to request for interpretation for 14 CFR §43.3(d) and the meaning of the requirement for a repairman supervisor to be "in person."

Legal Interpretation: <u>Fields - Title 14 Code of Federal Regulations Section</u> 91.409(f)(3) Interpretation

Issued 09/04/2024 Regulation/Order #: Title 14 Code of Federal Regulations Section 91.409(f)(3)

Request for Legal Interpretation of Title 14 Code of Federal Regulations Section 91.409(f)(3), Manufacturer's Recommended Inspection Program

Legal Interpretation: <u>FAA Access to Communication Networks During Launch</u>
Issued 06/05/2024 Regulation/Order #: 14 CFR §§ 417.23, 431.83 and 450.209

This legal interpretation responds to a question asking whether an FAA inspector's access to communication networks during licensed activity is limited to only the channels identified in an operator's communications plan.

Legal Interpretation: Van Valin - 2024 Legal Interpretation of 14 CFR §135.85 and 135.113

Issued 03/11/2024 Regulation/Order #: Sections 135.85 and 135.113 of Title 14 of the Code of Federal Regulations (CFR)

This legal interpretation responds to a question asking whether an employee of a certificate holder may occupy a pilot seat without meeting the criteria set forth in section 135.113

Legal Interpretation: Northcraft - 2024 Legal Interpretation of 14 CFR §91.135 Issued 09/16/2024 Regulation/Order #: 14 CFR § 91.135 (
This legal interpretation responds to a question asking if all § 91.135 deviation requests must be coordinated with the local Flight Standards District Office (FSDO).

Legal Interpretation: <u>Fields - 2024 Legal Interpretation of 14 CFR §135.419</u>
Issued 01/25/2024 Regulation/Order #: 14 CFR §135.419(a)
This legal interpretation responds to a question asking about the Approved Aircraft Inspection Program (AAIP), in the context of the phrase: "exclusive use of at least one aircraft".

Legal Interpretation: <u>Fields - 2024 Legal Interpretation Sections 145.59 and</u> 145.61 for Repair Systems

Issued 07/17/2023 Regulation/Order #: Title 14 Code of Federal Regulations (14 CFR) Sections 145.59 and 145.61

This legal interpretation responds to a question seeking guidance in resolving an apparent regulatory conflict that arises when a repair station is issued a class rating under § 145.59 and a limited rating under § 145.61 for the same article.

<u>Orders</u>

Order: <u>Airspace Designations and Reporting Points</u> Issued 09/15/2024 Document #: Order JO 7400.11J

- Airspace Designations and

Reporting Points

This order is published annually, which is incorporated by reference, to add all amendments to the listings of Class A, B, C, D, and E airspace areas; air traffic service routes; and reporting points as published by the Federal Aviation Administration (FAA) as final rules in the Federal Register.

Notices

Notice: <u>Federal Aviation Administration; Aviation Rulemaking Advisory</u> <u>Committee; Renewal</u>

FAA announces the charter renewal of the Aviation Rulemaking Advisory Committee (ARAC), a Federal advisory committee that works with industry and the public to improve the development of the FAA's regulations. This charter renewal took effect on September 14, 2024, and expires after 2 years unless otherwise renewed.

Meeting: Notice of Availability, Notice of Industry Day Meeting, and Request for Comment on the Draft Engineering Brief 105A for Vertiport Design

Meeting date Meeting time 11:00am – 4:00 PM EDT

09/30/2024

The FAA's Office of Airports is announcing the availability of and requesting comments on the update to Engineering Brief (EB) 105 for Vertiport Design (referred to as EB 105A).

September 17, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: <u>Textron Aviation Inc. (Type Certificate Previously Held by Cessna Aircraft Company) Airplanes</u>

Published 09/17/2024 Docket #: FAA-2024-0470 Effective date 10/22/2024

This AD requires installing placards on the left-hand inboard edge of the Tamarack active camber surface (TACS) and revising the existing airplane flight manual for your airplane.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments;
Clearance of a Renewed Approval of Information Collection: Disclosure of Seat
Dimensions To Facilitate the Use of Child Safety Seats on Airplanes During
Passenger-Carrying Operations

Published 09/17/2024 Document #: 2024-21089 Comments due 11/18/2024 The collection involves each passenger carrying air carrier operating under the Code of Federal Regulations to post on the internet website of the air carrier the maximum dimensions of a child safety seat that can be used on those aircraft.

The information to be collected will be used to facilitate the use of child restraint systems onboard airplanes.

Draft Master Minimum Equipment List

MMEL: MMEL B-767-2C Rev 0, Boeing 767-2C

Updated Revision 0 Draft X Comments due 09/17/2024 10/17/2024

September 18, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: <u>Textron Aviation Inc.</u> (<u>Type Certificate Previously Held by Cessna Aircraft</u> Company) Airplanes

Published 09/17/2024 Docket #: FAA-2024-0470 Effective date 10/22/2024

This AD requires installing placards on the left-hand inboard edge of the Tamarack active camber surface (TACS) and revising the existing airplane flight manual for your airplane.

FAA Guidance Documents and Notices

Notices

Notice: Agency Information Collection Activities: Requests for Comments;
Clearance of a Renewed Approval of Information Collection: Disclosure of Seat
Dimensions To Facilitate the Use of Child Safety Seats on Airplanes During
Passenger-Carrying Operations

Published 09/17/2024 Document #: 2024-21089 Comments due 11/18/2024 The collection involves each passenger carrying air carrier operating under the Code of Federal Regulations to post on the internet website of the air carrier the maximum dimensions of a child safety seat that can be used on those aircraft. The information to be collected will be used to facilitate the use of child restraint systems onboard airplanes.

Draft Master Minimum Equipment List

MMEL: MMEL B-767-2C Rev 0, Boeing 767-2C

Updated Revision 0 Draft X Comments due 09/17/2024 10/17/2024

September 19, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

Final Rule: <u>Amendment of Jet Route J-133 and Establishment of Area</u> Navigation Route Q-801 in the Vicinity of Anchorage, AK

Published 09/19/2024 Docket #: FAA-2023-1957 Effective date 10/31/2024

This action corrects a final rule published in the Federal Register of August 30, 2024, that amends Jet Route J-133 and establishes Area Navigation Route (RNAV) Q-801 in the vicinity of Anchorage, AK. This action corrects a typographical error in the preamble and in the regulatory text for J-133.

This final rule provides regulatory clarity to applicants seeking licenses for space flight operations involving government astronauts by adding two new subparts to the human space flight regulations containing requirements for operators with government astronauts with and without safety-critical roles on board vehicles.

FAA Proposed Rules

NPRM AD: Piper Aircraft, Inc. Airplanes

This proposed AD would require reviewing airplane maintenance records to determine if an eddy current inspection of the lower main wing spar bolt holes was done and, depending on the result, doing a one-time eddy current inspection of the lower wing spar bolt holes for crack(s), and replacing any cracked main wing spar.

FAA Guidance Documents and Notices

Flight Standards Information Management System (FSIMS)

FSIMS: <u>Document Number : 8900.1, CHG930</u> Summary of Change. Volume 14, Chapter 3, Section 7, Deviations Resulting From Emergencies. Issued 09/17/2024

Explanation of Policy Changes. This change revises Volume 14, Chapter 3, Section 7 to provide personnel investigating deviations resulting from emergencies with clear and specific guidance on how to evaluate the facts of each case, to support a Just Culture approach, and to encourage the appropriate declaration of an emergency in the public's safety interests

Draft Master Minimum Equipment List

MMEL: MMEL B-767-2C Rev 0, Boeing 767-2C

Updated Revision 0 Draft X Comments due 09/18/2024 10/17/2024

MMEL: MMEL CE-560XL, Textron Aviation Inc., Model 560XL (Excel/XLS/XLS+/Ascend)		
Updated	Revision X Draft X	Comments due
09/18/2024		09/30/2024

Note: Operators will have to login to the Textron <u>website</u> and select the appropriate model. Request login access if they do not already have one. Select the 'Draft MMEL Open for Comments' link under Aircraft Publications and it will direct them to the draft document PDF and the comment log.

September 20, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: CFM International, S.A. Engines

10/07/2024

This AD requires replacement of the full set of fuel nozzles.

Final Rule: <u>Amendment of Class C Airspace; Fort Lauderdale-Hollywood</u> International Airport, FL

This action amends the Fort Lauderdale-Hollywood International Airport, FL (FLL), Class C airspace by subdividing the southwest corner of Area E to reduce the lateral boundary of the FLL Class C airspace by creating a new "Area H" southwest of the existing Area E with a floor of 2,600 feet mean sea level (MSL) and a ceiling of 4,000 feet MSL.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

This proposed AD would continue to require certain actions in AD 2023-13-10 and all actions in AD 2024-04-03 and would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in a European Union Aviation Safety Agency AD, which is proposed for incorporation by reference.

NPRM AD: The Boeing Company Airplanes

Published 09/20/2024 Docket #: FAA- 2023-2151 Comments due 11/04/2024

The FAA is revising a notice of proposed rulemaking (NPRM) that would apply to all The Boeing Company Model 777-200, -200LR, -300, -300ER, and 777F series airplanes. This action revises the NPRM by changing certain proposed actions from ultrasonic inspections (UT) to open hole high frequency eddy current (HFEC) inspections. The FAA is proposing this airworthiness directive (AD) to address the unsafe condition on these products. Since these actions would impose an additional burden over that in the NPRM, the FAA is requesting comments on this SNPRM.

NPRM: <u>Amendment of Class D and Class E Airspace and Establishment of</u> Class E Airspace; Flagstaff, AZ

This action proposes to amend the Class D and Class E airspace and establish Class E airspace at Flagstaff Pullman Airport, Flagstaff, AZ.

This action proposes to amend United States Area Navigation (RNAV) Route Q-33.

FAA Guidance Documents and Notices

Orders

Order: Flight Inspection Equipment Requirements

Issued 09/20/2024 Document #: 8200.48

This order establishes the standards for equipment used by Flight Program Operations to conduct flight inspection of air navigation services

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

<u>U.S. Department of Transportation Announces Appointment of 17 New Members</u> to the Air Carrier Access Act Advisory Committee

The ACAA Advisory Committee was established for a five-year period pursuant to the FAA Reauthorization Act of 2018 and was extended until September 30, 2028 by the FAA Reauthorization Act of 2024. It is tasked with assessing the existing and emerging disability-related access barriers for passengers with disabilities; evaluating the extent to which the Department's programs and activities are eliminating disability-related access barriers; and recommending actions to improve the air travel experience of passengers with disabilities.

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: The Boeing Company Airplanes

Published 09/23/2024 Docket #: FAA- 2023-1497 Effective date 10/28/2024

This AD retains the requirements of AD 2019-25-17. This AD also requires installing the new software and performing a software configuration check, which terminates the AFM revision.

FAA Proposed Rules

NPRM AD: Piper Aircraft, Inc. Airplanes

Published 0923/2024 Docket #: FAA- 2024-2142 Comments due 11/07/2024

This proposed AD would require calculating the CSH for each main wing spar; repetitively inspecting the lower main wing spar bolt holes for crack(s) and noncrack damage and taking corrective actions as needed; and replacing or modifying main wing spars at a specified time. This proposed AD would also revise the applicability by removing certain airplanes and adding a new airplane model.

September 24, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

FAA Hits Air Traffic Controller Hiring Goal

On Monday, September 23, 2024, the Federal Aviation Administration announced that it exceeded its goal of hiring 1,800 air traffic controllers in 2024, with a final total of 1,811 for Fiscal Year 2024. As the largest number of hires in nearly a decade, this marks important progress in the FAA's work to reverse the decadeslong air traffic controller staffing level decline.

FAA Regulations

FAA Final Rules

AD: Austro Engine GmbH Engines

This AD requires repetitive borescope inspections (BSIs) for cracks on the pistons, and, if necessary, removal from service and replacement of the piston, and a fuel sample analysis for water contamination and, if contamination is found, replacement of the high-pressure pump (HPP), injectors, and fuel rails.

AD: Bombardier, Inc., Airplanes

Published 09/24/2024 Docket #: FAA-2024-0758 Effective date 10/29/2024

This AD requires installing a monitor circuit comprising relays external to the HCM units. This AD also requires revising the normal and non-normal procedure sections of the existing airplane flight manual (AFM) to add new procedures associated with revised crew alerting system (CAS) messages.

FAA Guidance Documents and Notices

Notices

Notice: Notice of Cancellation of Environmental Impact Statement for the West Virginia International Yeager Airport, Charleston, West Virginia

Published 09/24/2024 Document #: 2024-21735 Effective due 09/18/2024 The Federal Aviation Administration (FAA) announces that it has discontinued preparation of an Environmental Impact Statement (EIS) for the proposed Airfield, Safety, and Terminal Improvement Project at West Virginia International Yeager Airport (CRW) in Charleston, West Virginia.

Draft Master Minimum Equipment List

MMEL: MMEL B-767-2C Rev 0, Boeing 767-2C

Updated Revision 0 Draft X Comments due 09/23/2024 10/17/2024

September 25, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

Press Releases

<u>Biden-Harris Administration Commits \$290 Million for New Runway at Charlotte</u> Douglas International Airport

Tuesday, September 24, 2024, the Federal Aviation Administration committed \$290 million in Airport Improvement Program funding to Charlotte Douglas International Airport (CLT) to assist with development of its new fourth runway.

FAA Regulations

FAA Final Rules

AD: Airbus SAS Airplanes

Published 09/25/2024 Docket #: FAA- 2024-1007 Effective date 10/30/2024

This AD continues to require certain actions in AD 2022-13-11, including replacing any affected FCU with a serviceable FCU, expands the requirement to revise the existing AFM for all airplanes, and prohibits the installation of affected parts; as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Airbus SAS Airplanes

Published 09/25/2024 Docket #: FAA- 2024-0223 Effective date 10/30/2024

This AD requires repetitive inspections of the affected parts (MLG axles) for any discrepancy, corrective actions, and eventual replacement of affected parts, and prohibits the installation of affected parts, as specified in a European Union Aviation Safety Agency AD, which is incorporated by reference.

AD: Bombardier, Inc., Airplanes

Published 09/25/2024 Docket #: FAA- 2024-1479 Effective date 10/30/2024

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate a revised restrictive airworthiness limitation for the aft engine mount attachment bolts.

AD: Embraer S.A. Airplanes

Published 09/25/2024 Docket #: FAA- 2024-1304 Effective date 10/30/2024

This AD continues to require the actions in AD 2020-25-07, expands the list of affected parts, and prohibits the installation of affected parts, as specified in an Agência Nacional de Aviação Civil AD, which is incorporated by reference.

FAA Proposed Rules

NPRM AD: Airbus SAS Airplanes

Published 09/25/2024 Docket #: FAA- 2024-2314 Comments due

11/12/2024

his proposed AD would require repair and replacement of all affected parts, and introduces restrictions for the installation of affected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

NPRM AD: The Boeing Company Airplanes

Published 09/25//2024 Docket #: FAA- 2024-2315 Comments due

11/12/2024

his proposed AD would require reducing the compliance time for the ultrasonic inspection of the skin under the drag link assembly.

FAA Guidance Documents and Notices

Notices

Meeting: Research, Engineering, and Development Advisory Committee; Notice of Public Meeting

Meeting date Meeting time 9:30 am - 4:30 pm EST

10/16/2024

This notice announces a meeting of the Research, Engineering, and

Development Advisory Committee (REDAC).

September 26, 2024

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Robinson Helicopter Company Helicopters

Published 9/26/2024 Docket #: FAA- 2024-0237 Effective date

10/31/2024

This AD was prompted by reports of a fractured clutch shaft forward yoke (yoke) on the main rotor (M/R) drive due to fatigue cracking.

AD: Bell Textron Inc. and Various Restricted Category Helicopters

Published 9/26/2024 Docket #: FAA-2024-2319 Effective date

10/11/2024

This AD was prompted by an accident involving failure of a TT strap. This AD requires removing the specified part-numbered TT straps from service and prohibits installing those TT straps. The FAA is issuing this AD to address the unsafe condition on these products.

FAA Proposed Rules

NPRM AD Withdrawal: Airbus SAS Airplanes

The FAA is withdrawing a notice of proposed rulemaking (NPRM) that proposed to adopt a new airworthiness directive (AD) that would have applied to all Airbus SAS Model A319-111, -112, -113, -114, -115, -131, -132, and -133 airplanes; Model A320-211, -212, -214, -216, -231, -232, and -233 airplanes; and Model A321-111, -112, -131, -211, -212, -213, -231, -232, and -271N airplanes. Since issuance of the NPRM, the FAA has determined that the applicability as specified in the NPRM was incorrect; the FAA is issuing new rulemaking that corrects the applicability. Accordingly, the NPRM is withdrawn.

NPRM AD: The Boeing Company Airplanes

The FAA proposes to supersede Airworthiness Directive (AD) 2022-15-06, which applies to all The Boeing Company Model 777-200, -200LR, -300, -300ER, and 777F series airplanes. AD 2022-15-06 requires disconnecting certain connectors and capping and stowing the wires that had been attached to the affected transorb modules.

NPRM: Establishment of Class E Airspace; Brevard, NC

Published 9/26/2024 Docket #: FAA-2023-2257 Comments due 11/12/2024

This action proposes to establish Class E airspace extending upward from 700 feet above the surface for Transylvania Community Hospital, Brevard, NC, to accommodate new area navigation (RNAV) global positioning system (GPS) standard instrument approach procedures serving the heliport. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations at this heliport.

NPRM: Establishment of Class D Airspace and Amendment of Class E Airspace; Auburn, AL

This action proposes to establish Class D airspace and amend Class E airspace extending upward from 700 feet above the surface for Auburn University Regional Airport, Auburn, AL, as a new air traffic control tower will service the airport. Controlled airspace is necessary for the safety and management of instrument flight rules (IFR) operations in the area.

NPRM: Establishment of Class E Airspace; Victoria, TX

Published 9/26/2024 Docket #: FAA-2024-2222 Comments due 11/12/2024

This action proposes to establish Class E airspace at Victoria, TX. The FAA is proposing this action to support new instrument procedures at this airport.

September 27, 2024

NATIONAL TRANSPORTATION SAFETY BOARD

Press Releases

NTSB Issues Urgent Safety Recommendations on Boeing 737 Rudder System

The NTSB is investigating a Feb. 6, 2024, incident in which the rudder pedals on a United Airlines Boeing 737-8, a MAX variant, were "stuck" in their neutral position during the landing rollout at Newark Liberty International Airport, Newark, New Jersey.

September 30, 2024

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

Press Releases

Air Travel Consumer Report: July 2024 Numbers

The U.S. Department of Transportation (DOT) today released its Air Travel Consumer Report (ATCR) on airline operational data compiled for the month of July 2024 for ontime performance, mishandled baggage, and mishandled wheelchairs and scooters.

OIG Announcements

Maryland Drone Operator Sentenced for Interfering With Wildfire Response

On September 11, 2024, the U.S. District Court for the District of Maryland sentenced Sean Kusterer to 1 month of incarceration, 12 months of supervised release, and a \$100 special assessment. The investigation revealed that on April 4, 2023, Kusterer operated a drone that recklessly interfered with law enforcement and emergency response efforts related to wildfire suppression in the Soldiers' Delight Natural Environment Area in Owings Mills, Maryland.

FEDERAL AVIATION ADMINISTRATION (FAA)

FAA Regulations

FAA Final Rules

AD: Airbus Helicopters Deutschland GmbH (AHD) Helicopters

Published 09/30/2024 Docket #: FAA- -2024-0462 Effective date 11/04/2024

This AD continues to require the actions required by AD 2021-11-17 and AD 2021-11-22, except this AD requires changing the one-time MRA inspection to a repetitive inspection and incorporating other new and more restrictive tasks and limitations by revising the airworthiness limitations section (ALS) of the existing helicopter maintenance manual or instructions for continued airworthiness and the existing approved maintenance or inspection program, as applicable.

AD: Airbus SAS Airplanes

Published 09/30/2024 Docket #: FAA-2024-1288 Effective date 11/04/2024

This AD requires replacing the aft bulkhead cover panel and prohibits the installation of affected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference.

AD: BAE Systems (Operations) Limited Airplanes

Published 09/30/2024 Docket #: FAA-2024-1478 Effective date 11/04/2024

This AD requires a one-time inspection for defects of the radius, and repair if necessary.

AD: <u>DG Aviation GmbH (Type Certificate Previously Held by DG Flugzeugbau GmbH) Gliders</u>

Published 09/30/2024 Docket #: FAA-2024-2316 Effective date 10/15/2024

Depending on the glider model, this AD requires revising your existing glider maintenance manual to incorporate new procedures for elevator control circuit free play adjustment, performing an operational check of the free play adjustment of the

automatic elevator hook-up, accomplishing corrective actions as required, and replacing the elevator pushrod end with a new part.

AD: <u>Embraer S.A.</u> (Type Certificate Previously Held by Yaborã Indústria Aeronáutica S.A.; Embraer S.A.) Airplanes

Published 09/30/2024 Docket #: FAA-2024-0994 Effective date 11/04/2024

This AD requires revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in an Agência Nacional de Aviação Civil (ANAC) AD, which is incorporated by reference (IBR).

Final Rule: <u>Airspace Designations</u>; <u>Incorporation by Reference Amendments</u>

Published 09/30/2024 Docket #: FAA- 2024-2061 Effective date 09/30/2024

This action incorporates certain airspace designation amendments into FAA Order JO 7400.11J, dated July 31, 2024, and effective September 15, 2024, for incorporation by reference.

FAA Proposed Rules

NPRM AD: Airbus Helicopters

Published 09/30/2024 Docket #: FAA- 2024-2147 Comments due 11/14/2024

This proposed AD would require replacing the aluminum central firewall stiffener with a titanium central firewall stiffener and prohibit installing an aluminum central firewall stiffener. These actions are specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference.

NPRM AD: <u>Airbus SAS Airpla</u>nes

Published 09/30/2024 Docket #: FAA- 2024-2320 Comments due 11/14/2024

This proposed AD would require an inspection of the affected parts, and applicable corrective actions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference (IBR).

NPRM AD: <u>Austro Engine GmbH Engines</u>

11/14/2024

This proposed AD would retain the requirements of AD 2023-20-03, add compliance times for additional affected engine serial numbers, and remove certain engine serial numbers from the applicability of the existing AD.

NPRM AD: <u>DAHER AEROSPACE (Type Certificate Previously Held by SOCATA)</u> <u>Airplanes</u>

Published 09/30/2024 Docket #: FAA- 2024-2321 Comments due

11/14/2024

This proposed AD would require cleaning and lubricating the internal actuator rods, measuring the play between the drive nuts and the internal actuator rods, and if any play is found, replacing the drive nuts. This proposed AD would also allow replacing the drive nuts with certain other design drive nut as terminating action for the proposed requirements.

NPRM AD: THOMMEN AIRCRAFT EQUIPMENT AG Digital Air Data Computers.

11/14/2024YY

This proposed AD would require replacing an affected AC32 Digital ADC with a serviceable part.

FAA Guidance Documents and Notices

Notices

Notice: <u>Agency Information Collection Activities: Requests for Comments;</u> <u>Clearance of Renewed Approval of Information Collection: Service Difficulty</u> Report

Published 09/30/2024 Document #: 2024-22272 Comments due 10/30/2024

The collection involves operators or repair stations reporting any malfunctions and defects to the Administrator. The information collected allows the FAA to evaluate its certification standards, maintenance programs, and regulatory requirements. It is also the basis for issuance of Airworthiness Directives designed to prevent unsafe conditions and accidents.