Final Documents/Your Two Cents—June 2015

This list includes <u>Federal</u> <u>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. For proposals opened for public comment, see documents highlighted in <u>red</u> in this issue. Those documents 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.

June 1, 2015

Rule

AD: The Boeing Company Airplanes 747-400, 747-400D, 747-400F, 747-8F and 747-8 Published 06/01/2015 Docket #: FAA-2015-13018 Effective date: 06/06/2015 This AD was prompted by reports of very high temperatures, near the floor in the aft lower lobe cargo compartment. This AD requires installing an additional zone temperature sensor (ZTS) assembly in the aft cargo compartment, and, for certain airplanes, installing tape and replacing the markers in the bulk cargo compartment.

Proposed Rule

NPRM AD: Pratt & Whitney Division Turbofan Engines

Published 06/01/2015 Docket #: FAA-80 FR 30963 Comments due 07/31/2015 This proposed AD would require removal of the LPT 4th stage IAS, P/N 51N038, according to a prescribed schedule. We are proposing this AD to prevent failure of the LPT 4th stage IAS, which could lead to an uncontained IAS release, damage to the engine, and damage to the airplane.

June 2, 2015

Proposed Rule

NPRM AD: Pratt & Whitney Canada Corp. Turboprop Engines

Published 06/02/2015 Docket #: 80 FR 31325 Comments due 08/03/2015 Since we issued AD 2014-14-02, we received reports of fuel seepage past the metal-to-metal sealing surfaces of the fuel nozzle and fuel manifold flow adapter. This proposed AD would require replacement of the fuel nozzle and the fuel manifold flow adapter.

Final Policies

Final Policy: Rechargeable Lithium Batteries

Issued 05/20/2015 Policy #: PS-AIR-20-130-02-01

Special Condition on Installed Rechargeable Lithium Batteries and Battery Systems on Aircraft

Notices

Meeting: RTCA Program Management Committee

Meeting date 06/08/2015 Meeting time 8:30 a.m.-4:30 p.m.

The FAA is issuing this notice to advise the public of a meeting of RTCA Program Management

Committee.

Meeting: RTCA Special Committee 186, Automatic Dependent Surveillance-Broadcast (ADS-B)

Meeting date 06/08/2015 Meeting time 9:00 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the sixty third meeting of the RTCA Special Committee 186, Automatic Dependent Surveillance-Broadcast (ADS-B).

Meeting: RTCA Special Committee 217-Aeronautical Databases Joint With EUROCAE WG-44-Aeronautical Databases

Meeting date 06/15/2015 Meeting time 9:00 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of a meeting of RTCA Special Committee 217—Aeronautical Databases being held jointly with EUROCAE WG-44—Aeronautical Databases.

Meeting: RTCA Special Committee 227, Standards of Navigation Performance

Meeting date 06/15/2015 Meeting time 9:00 a.m.-4:30 p.m.

The FAA is issuing this notice to advise the public of the fourteenth meeting of the RTCA Special Committee 227, Standards of Navigation Performance.

Meeting: RTCA Special Committee 230, Airborne Weather Detection Systems Committee

Meeting date 06/16/2015 Meeting time 9:00 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the fourth meeting of the Airborne Weather Detection Systems Committee.

Meeting: RTCA Special Committee 231, TAWS

Meeting date 06/09/2015 Meeting time 9:00 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the fourth meeting of the RTCA Special Committee 231, TAWS-GPWS.

June 3, 2015

Orders

Order: Automatic Dependent Surveillance-Broadcast (ADS-B) Air Traffic Control (ATC)

Issued 06/03/2015 Document #: JO 7110.662B

This order prescribes guidance for the use of ADS-B information in the provision of ATC services at facilities using Micro-EARTS and at Anchorage ARTCC using ATOP. Guidance contained in orders for facilities providing ATC services using ADS-B with ERAM, Micro-EARTS, ATOP, will be incorporated into the appropriate paragraphs of FAA Orders JO 7110.65 and 7210.3.

Notices

Notice: Expanding the use of 3nm separation in the En Route environment up to FL230

Published 06/02/2015 Document #: JO 7110.65V

Air Traffic Control Document Information

Notice: Notice of Request To Release Airport Property

Published 06/03/2015 Document #: 80 FR 31634 Comments due 07/06/2015 The FAA proposes to rule and invites public comment on the release of land at the Liberal Mid-America Regional Airport (LBL), Liberal, Kansas, under the provisions of 49 U.S.C. 47107(h)(2).

June 4, 2015

Rules

Final Rule: Exclusion of Tethered Launches From Licensing Requirements

Published 06/04/2015 Docket #: FAA-2012-0045 Effective date 08/03/2015

The FAA is amending its commercial space transportation regulations to exclude specified tethered launches from its licensing and permitting requirements.

Flight Standards Service Information for Operators (InFO)

InFO: Real Time Mesocscale Analysis (RTMA)

Issued 06/03/2015 InFO #: 15006

This InFO provides information regarding the use of an RTMA when sensors on an automated weather system fail to report the surface temperature at an airport.

Notices

Notice: Request To Release Airport Property at the Lehigh Valley International Airport (ABE)...

Published 06/04/2015 Document #: 80 FR 31945 Comments due 07/06/2015 The FAA proposes to rule and invite public comment on the release of land for non-aeronautical purposes at the Lehigh Valley International Airport (ABE), Allentown, Pennsylvania under the provision 49 U.P.C. 47125(a).

Notice: Aviation Rulemaking Advisory Committee; Transport Airplane and Engine Issues; New Task Published 06/04/2015 Document #: 80 FR 31946 Comments due 07/06/2015 The FAA assigned the Aviation Rulemaking Advisory Committee (ARAC) a new task to provide recommendations regarding the incorporation of airframe-level crashworthiness and ditching standards into Title 14, Code of Federal Regulations (14 CFR) part 25 and development of associated advisory material.

June 5, 2015

Rules

Final Rule: IFR Altitudes; Miscellaneous Amendments

Published 06/05/2015 Docket #: FAA-2015-13823 Effective date 06/25/2015 This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed. This regulatory action is needed because of changes occurring in the National Airspace System. These changes are designed to provide for the safe and efficient use of the navigable airspace under instrument conditions in the affected areas.

Proposed Rule

NPRM AD: Agusta S.p.A. (Agusta) Model AB139 and AW139 helicopters

Published 06/05/2015 Docket #: FAA-2015-13354 Comments Close 08/04/2015

This proposed AD would require visually inspecting certain subfloor frames for a crack. This proposed AD is prompted by reports of cracks on in-service helicopters. The proposed actions are intended to detect or prevent a crack in the subfloor frame, which could result in failure of the pilot and co-pilot pedal support frame and subsequent loss of control of the helicopter.

NPRM AD: Airbus Model A320 series airplanes

Published 06/05/2015 Docket #: FAA- 2015-13342 Comments Close 07/20/2015

This proposed AD would require repetitive high frequency eddy current (HFEC) inspections for cracking of the radius of the front spar vertical stringers and the horizontal floor beam on frame 36, and a rototest inspection for cracking of the fastener holes of the front spar vertical stringers on frame 36, and repair if necessary.

NPRM AD: Airbus Model A320-211 and -231 airplanes

Published 06/05/2015 Docket #: FAA-2015-13340 Comments Close 07/20/2015

This proposed AD would retain the requirements of AD 96-18-06, with reduced compliance times and repetitive inspection intervals. This proposed AD would also add Model A320-212 airplanes to the applicability. We are proposing this AD to detect and correct fatigue cracking in the pressurized floor fittings at FR 36, which could result in failure of a floor fitting and subsequent depressurization of the fuselage.

NPRM AD: Airbus Model A300 B4-600, B4-600R, and F4-600R series

Published 06/05/2015 Docket #: 2015-13335 Comments Close 07/20/2015

Since we issued AD 97-20-07, we have determined that the inspection compliance time and repetitive inspection interval must be reduced to allow timely detection of cracking in the left and right wings in the area where the top skin attaches to the center spar. This proposed AD would reduce the inspection compliance time and repetitive inspection intervals. We are proposing this AD to detect and correct this cracking, which could reduce the residual strength of the top skin of the wings, and consequently affect the structural integrity of the airframe.

NPRM AD: All Lockheed Martin Corporation Model 188 series airplanes

Published 06/05/2015 Docket #: FAA-2015-13339 Comments Close 07/20/2015

This proposed AD would require visually inspecting certain subfloor frames for a crack. This proposed AD is prompted by reports of cracks on in-service helicopters. The proposed actions are intended to detect or prevent a crack in the subfloor frame, which could result in failure of the pilot and co-pilot pedal support frame and subsequent loss of control of the helicopter.

NPRM AD: Boeing Company Model 767-300 and -300F series airplanes

Published 06/05/2015 Docket #: FAA-2015-13328 Comments Close 07/20/2015

This proposed AD would also require one of three follow-on actions: Repeating the HFEC inspections; modifying certain internal stringers and oversizing and plugging the existing fastener holes of the lower wing; or modifying the external doubler/tripler and doing repetitive post-modification inspections.

NPRM: Establishment of Multiple Air Traffic Service (ATS) Routes; Western United States Published 06/05/2015 Docket #: FAA-2015-13504 Comments due 07/20/2015 This action proposes to establish 13 high altitude Area Navigation (RNAV) routes (Q-routes), and one low altitude RNAV route (T-route) in the western United States. The routes would promote operational efficiencies for users and provide connectivity to current and proposed RNAV en route and terminal procedures.

June 8, 2015

Rules

AD: <u>Airbus Helicopters (Previously Eurocopter France) Helicopters Model EC 155B, EC155B1, SA-365N1, AS-365N2, AS 365 N3, and SA-366G1 helicopters.</u>

Published 06/08/2015 Docket #: FAA- 2015-13355 Effective date 07/13/2015 AD 2013-18-01 required inspecting the collective pitch lever for correct locking and unlocking conditions.

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

Published 06/08/2015 Docket #: FAA- 2015-13820 Effective date 06/08/2015 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.

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

Published 06/08/2015 Docket #: FAA- 2015-13824 Effective date 06/08/2015 This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

Proposed Rule

NPRM AD: Pratt & Whitney Turbofan Engines PW4164, PW4168, PW4168A, PW4164-1D, PW4168-1D, PW4168A-1D, and PW4170 turbofan engines

Published 06/08/2015 Docket #: FAA-2015-13742 Comments due 08/07/2015 This proposed AD was prompted by crack finds in the 6th stage low-pressure turbine (LPT) disk. This proposed AD would require removal of affected 6th stage LPT disks.

NPRM AD: <u>Airworthiness Directives; Rolls-Royce Deutschland Ltd & Co KG Turbofan Engines Tay 650-15 and Tay 651-54 turbofan engines.</u>

Published 06/08/2015 Docket #: FAA-2015-13743 Comments due 08/07/2015 This proposed AD would require reducing the cyclic life limits for certain HPT disks.

Legal Interpretations

Legal Interpretation: Commercial Pilot Certificate Training

Issued 06/05/2015 Regulation/Order #: 14 C.F.R. § 61.129

Can a private pilot, with a single engine land rating on his certificate could apply for a commercial pilot certificate with a rotorcraft category and helicopter rating without first obtaining a rotorcraft helicopter rating on his private pilot certificate? Yes, an applicant for a commercial pilot certificate with a rotorcraft category helicopter class rating (rotorcraft helicopter rating) may apply for that rating without holding a rotorcraft category helicopter rating at the private pilot certificate level.

Flight Standards Information Management System (FSIMS)

FSIMS: <u>AIRBUS HELICOPTERS INC MBB-BK 117 D-2 Master Minimum Equipment list (MMEL)</u> Issued 06/09/2015

AIRBUS HELICOPTERS INC MBB-BK 117 D-2 Master Minimum Equipment list (MMEL)

Notices

Notice: Petition for Exemption; Summary of Petition Received; California Shock Trauma Air Rescue

Published 06/08/2015 Document #: 2015-13882 Comments due 06/29/2015

This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process.

Notice: Petition for Exemption; Summary of Petition Received; International Council of Air Shows (ICAS); Experimental Aircraft Association (EAA) Warbirds of America

Published 06/08/2015 Document #: 2015-13893 Comments due 06/29/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process.

Notice: Petition for Exemption; Summary of Petition Received; Those Amazing Performers LLC DBA Team AeroDynamix

Published 06/08/2015 Document #:2015-13892 Comments due 06/29/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process.

Notice: Release Airport Property at the Colorado Springs Airport, Colorado Springs, Colorado

Published 06/08/2015 Document #:2015-13971 Comments due 07/08/2015

The FAA proposes to rule and invite public comment on the release of land at the Colorado Springs Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century

Meeting: RTCA Special Committee 224, Airport Security Access Control Systems

Meeting date 06/25/2015 Meeting time 10:00 a.m.-3:00 p.m.

The FAA is issuing this notice to advise the public of the thirty-third meeting of the RTCA Special Committee 224, Airport Security Access Control Systems.

June 9, 2015

Rules

AD: Agusta S.p.A. (Agusta) Helicopters T/R Locking Nut

Published o6/09/2015 Docket #: FAA 2015-13845 Effective date 06/24/2015 We are superseding airworthiness directive (AD) 2014-02-08 for Agusta Model A109C, A109S, A109K2, A109E, and AW109SP helicopters. AD 2014-02-08 required inspecting the lock wires securing the tail rotor (T/R) duplex bearing locking nut (locking nut) to determine whether any lock wires are missing or damaged.

AD: Agusta S.p.A. (Agusta) Helicopters T/R D/S flange

Published o6/09/2015 Docket #: FAA 2015-13851 Effective date 07/14/2015 We are adopting a new airworthiness directive (AD) for certain Agusta S.p.A. Model AB412 and AB412 EP helicopters. This AD requires inspecting the tail rotor (T/R) drive shaft flanged adapter (adapter) for a crack and removing the adapter from service if there is a crack.

AD: Airbus Helicopters (Previously Eurocopter France) Helicopters Model AS355E, AS355F, AS355F1, and AS355F2 helicopters

Published o6/09/2015 Docket #: FAA 2015-13845 Effective date 07/14/2015

This AD requires removing each flowmeter, replacing the fuel system hoses, and disabling the electrical connections for the flowmeter installation. This AD was prompted by a report of particle contamination creating an obstruction in a flowmeter which resulted in an uncontrolled flame-out of the engine.

AD: ATR-GIE Avions de Transport Régional Airplanes

Published o6/09/2015 Docket #: FAA 2015-13319 Effective date 07/14/2015 This AD was prompted by reports of fuel quantity indication malfunctions caused by fuel probe failure. This AD requires identifying the part number and serial number of the fuel probes, and replacing the fuel probes if necessary.

AD: Bell Helicopter Textron Canada Limited Model 206L-1, 206L-3, and 206L-4 helicopters.

Published o6/09/2015 Docket #: FAA 2015-13852 Effective date 07/14/2015 This AD requires installing a placard and revising the limitations section of the rotorcraft flight manual (RFM).

AD: Bombardier, Inc. Airplanes Model DHC-8-400

Published o6/09/2015 Docket #: FAA 2015-13325 Effective date 07/14/2015 This AD requires inspection for correct assembly of the MLG alternate extension system reservoir lid, and corrective action if necessary.

AD: Lockheed Martin Corporation/Lockheed Martin Aeronautics Company Airplanes Model L-1011 series airplanes.

Published o6/09/2015 Docket #: FAA 2015-13845 Effective date 07/14/2015 This new AD requires repetitive inspections to detect cracking of the fittings that attach the aft pressure bulkhead to the fuselage stringers, repetitive inspections to detect cracking of the fittings and of the splice tab of the aft pressure bulkhead, repetitive inspections for cracking ofcertain aft fuselage skin panels, a structural modification, a post-modification inspection program, and corrective actions if necessary.

AD: Sikorsky Model S-92A Helicopters

Published o6/09/2015 Docket #: FAA 2015-13844 Effective date 07/14/2015 This AD requires installing a main gearbox (MGB) failed pump sensor and vacuum switch wiring, installing an MGB oil auto bypass system, activating Aircraft Management System (AMS) 7.1 software to show a new visual warning, and installing updated enhanced ground proximity warning system (EGPWS) software that includes an auralannunciation of a complete oil pressure loss condition.

AD: Sikorsky Aircraft Model 269D and Model 269D Configuration A helicopters.

Published o6/09/2015 Docket #: FAA 2015-13846 Effective date 07/14/2015 This AD requires reducing the life limit of the ring gear carrier assembly.

Final Rule: Amendment of VOR Federal Airways; Northeastern United States

Published 06/09/2015 Docket #: FAA-2015-13980

This action amends VOR Federal Airways V-31, V-36, V-98, V-164 and V-252 by removing from the route descriptions, those segments that extend into and/or through Canadian airspace.

Proposed Rule

NPRM AD: British Aerospace Regional Aircraft Jetstream Series 3101 and Jetsream Model 3201

Published 06/09/2015 Docket #: FAA-2015-13918 Comments due 07/24/2015 The MCAI describes the unsafe condition as missing countersunk washers under the head of the main landing gear trunnion cap tension bolts that could cause fatigue in the bolt shanks.

NPRM AD: MD Model 500N and 600N helicopters

Published 06/09/2015 Docket #: FAA- 2015-13853 Comments due 08/10/2015 This proposed AD would require establishing a life limit of 10,000 hours time-in-service (TIS) on these rotating cone assemblies.

Legal Interpretations

Legal Interpretation: Drug and Alcohol Testing

Regulation/Order #: Title 14 C.F.R. Part 120

FAA answers a series of hypothetical questions concerning maintenance and the DOT/FAA Drug and Alcohol Program.

Special Conditions

SC: CFM International, LEAP-1A and -1C Engine Models; Incorporation of Woven Composite Fan ... Published 06/09/2015 Docket #: FAA-2015-14084 Effective date 07/09/2015 These engine models will have a novel or unusual design feature associated with the engine fan blades—new woven composite fan blades. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

Flight Standards Information Management System (FSIMS)

FSIMS: Airbus MBB-BK 117 D-2 Helicopter Master Minimum Equipment List

Issued 06/09/2015 Revision #: Original

June 10, 2015

Advisory Circular

AC: Certification and Operation of Aviation Maintenance Technician Schools

Issued 06/05/2015 Document #: AC 147-3B

This advisory circular (AC) provides guidance to assist persons in obtaining and maintaining Federal Aviation Administration (FAA) certification of an Aviation Maintenance Technician School (AMTS). This AC is not mandatory and does not constitute a regulation.

Legal Interpretations

Legal Interpretation: Tennessee Valley Authority Unmanned aircraft system

Issued 06/09/2015 Regulation/Order #: 49 USC 40102(a)(41)

Your proposed governmental function, described as dam inspection, is not included in any of the listed functions. However, as you noted, the FAA does not consider the list to be exclusive since the definition includes the term "such as." Rather, the FAA has found that the list has at its base a description of the core functions of government entities, whether by state governments to operate the core functions as a state, or federal government entities to carry out their basic statutory authorizations, without the additional burden of the aviation safety regulations that apply to civil aviation operations.

Legal Interpretation: Palm Beach Helicopters Private Pilot Medical Certificate

Issued 06/09/2015 Regulation/Order #: 14 C.F.R. § 61.39(a)(4)

Request for Interpretation on Whether a Private Pilot Applicant Must Have a

Medical Certificate Under 14 C.F.R. § 61.39(a)(4) Under Various Training and Examination Circumstances

Notices

Notice: Non-Intersecting Converging Runway Operations

Published 06/09/2015 Document #: JO 7110.690

This notice clarifies when non-intersecting converging runway operations must be conducted using the provisions of FAA JO 7110.65, paragraph 3-9-8, Intersecting Runway Separation.

Notice: Go Around/Missed Approach

Published 06/09/2015 Document #: JO 7210.880

This notice describes the conditions where an independent safety analysis specific to Converging Runway Operations could provide an equivalent level of safety and improve efficiency.

June 11, 2015

Proposed Rule

NPRM AD: SOCATA Airplanes Model TBM 700 airplanes

Published 06/11/2015 Docket #: FAA-2015-13917 Comments due 07/27/2015 This action revises the NPRM by including the actions against those airplanes that reach a certain number of landings after the effective date of the AD. We are proposing this supplemental NPRM (SNPRM) to correct the unsafe condition on these products.

Notices

Notice: INTERIM GUIDANCE FOR CHECKING PEDESTAL OIL PRESSURE AT CARSR RADAR FACILITIES

Published 06/10/2015

SAFETY NOTICE - INTERIM GUIDANCE FOR CHECKING PEDESTAL OIL PRESSURE AT CARSR RADAR FACILITIES

June 12, 2015

Rules

Final Rule: Establishment of Class E Airspace; Tribune, KS

Published 06/11/2015 Docket #: DOT-2015-14287 Effective date 08/20/2015

This action establishes Class E airspace at Tribune, KS. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Tribune Municipal Airport. The FAA is taking this action to enhance the safety and management of Instrument Flight Rules (IFR) operations for SIAPs at the airport.

Final Rule: Removal of Pilot Pairing Requirement

Published 06/11/2015 Docket #: DOT-2015-14287 Effective date 08/20/2015

This action establishes Class E airspace at Tribune, KS. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Tribune Municipal Airport. The FAA is taking this action to enhance the safety and management of Instrument Flight Rules (IFR)

operations for SIAPs at the airport.

Flight Standards Information Management System (FSIMS)

FSIMS: Master Minimum Equipment List – Kodiak 100

Issued 06/15/2015

Revision 1 to MMEL - Kodiak 100

Orders

Order: 1100.157B - National Operations Engineering Groups National Airspace System (NAS) Support Responsibilities

Issued 12/23/2015 Document #: 1100.157B

This document's content can only be accessed from within the FAA network.

Notices

Notice: 1100.357 - Office of the Chief Counsel Realignment (AGC)

Published 06/10/2015 Document #: 1100.357

This notice announces a series of moves within the Office of the Chief Counsel designed to streamline and strengthen the organization; transition to a more broadly focused and agile workforce structure capable of quickly responding to the changing demands of clients, the national air space system, the flying public and Congress; and start positioning the Office to operate effectively in a future environment characterized by constrained budgets, limited resources and unprecedented retirement turnover to meet the FAA's goal and objectives.

Notice: Environmental Impact Statement: Norfolk International Airport, Norfolk, VA

Published 06/12/2015 Document #: 2015-14202

In October 2008, the Norfolk Airport Authority (NAA), owner and operator of ORF, prepared a Master Plan Update (MPU) to document changes occurring "in Airport facilities and activity that have taken place since the 1995 Master Plan Update," to "provide the Authority with a development plan for the Airport through 2024," and to address compliance shortfalls with published safety standards

June 15, 2015

Proposed Rules

NPRM AD: Airbus Model A330-200 Freighter, A330-200, A330-300, A340-200, and A340-300

Published 06/15/2015 Docket #: FAA- 2015-14229 Comments due 07/30/2015 This proposed AD would require, for certain MLG units, determining which revision of the component maintenance manual (CMM) was used to accomplish the most recent MLG unit overhaul; a detailed inspection for missing or damaged paint, and if necessary, a detailed inspection of the cadmium plating for discrepancies, measurement of the depth of the cadmium plating, a general visual inspection of the base metal for corrosion or damage, a detailed inspection of repaired areas for cracking or corrosion; and corrective actions if necessary.

NPRM AD: Airbus Model A319-113, A319-114, A320-211, and A320-212 airplanes

Published 06/15/2015 Docket #: FAA- 2015-14228 Comments due 07/30/2015 This proposed AD would require identification of engines that were installed using the wrong torque values and re-torque of the four aft mount pylon bolts of those engines.

NPRM AD: Fokker Services B.V. Model F.28 Mark 1000, 2000, 3000, and 4000

Published 06/15/2015 Docket #: FAA- 2015-14230 Comments due 07/30/2015

This proposed AD would require installing additional and improved fuel system bonding provisions, and revising the airplane maintenance or inspection program, as applicable, by incorporating fuel airworthiness limitation items and critical design configuration control limitations.

NPRM: Proposed Amendment of Class E Airspace; Michigan

Published 06/15/2015 Docket #: FAA-2015-14317

This action withdraws the NPRM published in the Federal Register on May 6, 2014, proposing to amend Class E Airspace in the State of Michigan. The FAA has determined that withdrawal of the NPRM is warranted as additional analysis is needed.

NPRM: Proposed Amendment of Class E Airspace; North Dakota

Published 06/15/2015 Docket #: FAA-2015-14302

This action withdraws the NPRM published in the Federal Register on May 6, 2014 proposing to amend Class E airspace in the State of North Dakota.

NPRM: Proposed Amendment of Class E Airspace; South Dakota (withdrawal)

Published 06/15/2015 Docket #: FAA-2015-14303

This action withdraws the NPRM published in the Federal Register on May 6, 2014, proposing to amend Class E airspace in the State of South Dakota. The FAA has determined that withdrawal of the NPRM is warranted as additional analysis is needed.

NPRM: Reciprocal Waivers of Claims for Licensed or Permitted ... Reopening of Comment Period

Published 06/15/2015 Docket #: FAA-2015-14303 Comments due 07/15/2015

This action reopens the comment period for the regulatory evaluation associated with

This action reopens the comment period for the regulatory evaluation associated with the FAA's January 13, 2015 Notice of Proposed Rulemaking (NPRM), *Reciprocal Waivers of Claims for Licensed or Permitted Launch and Reentry Activities.*

Advisory Circular

AC: Programs for Training of Aircraft Rescue and Firefighting Personnel

Issued 06/12/2015 Document #: AC150/5210-17C

This AC provides information on courses and reference materials for training of Aircraft Rescue and Firefighting (ARFF) personnel. This revision replaces Appendix 1 with an Addendum of Aircraft Rescue and Firefighting (ARFF) Training Facilities, which the FAA will update on a quarterly basis. It also removes the one minute time requirement for donning of Personal Protective Equipment and the Self-Contained Breathing Apparatus.

June 16, 2015

Legal Interpretations

Legal Interpretation: Klaus Cockpit voice recorder

Issued 06/16/2015 Regulation/Order #: 14 C.F.R. §91.609

Klaus is requesting the definition of "operating rule." and goes on to ask

whether the section means "when two pilots are required for the flight or used by the

choice of the pilot-in-command."

Legal Interpretation: Whittaker – Licenses that do not Comply with ICAO Annex I Standards

Issued M/D/YYYY Regulation/Order #: 14 C.F.R. § 61.3(a)(l)(v)

Whittaker questions whether the aforementioned section includes United Kingdom (UK)

pilot licenses that do not meet International Civil Aviation Organization (ICAO) Annex I requirements. Whittaker stated that the Civil Aviation Authority (CAA) of the UK administers certain "sub-ICAO" pilot licenses that, similarly to spoli pilot licenses in the US, do not claim to comply with and do not meet ICAO Annex I requirements for a pilot license. Whittaker asked whether § 61.3(a)(I)(v) applies to these licenses that do not comply with ICAO Annex I.

June 17, 2015

Rules

AD: Honeywell International Inc. TPE331turboprop engines

Published 06/17/2015 Docket #: FAA-2015-14694 Effective date 07/22/2015 This new AD requires initial and repetitive dimensional inspections of the affected fuel control drives and insertion of certain airplane operating procedures into the applicable flight manuals.

Proposed Rule

NPRM AD: General Electric Company (GE) GEnx-1B turbofan engines

Published 06/17/2015 Docket #: FAA-2015-14695 Comments due 08/17/2015 This proposed AD was prompted by reports of GEnx-1B engine oil loss. This proposed AD would require removal and replacement of the non-conforming ball valve in the oil filler cap. We are proposing this AD to prevent loss of engine oil, which could lead to failure of one or more engines, loss of thrust control, and damage to the airplane.

Special Conditions

SC: Gulfstream Model GVII Series Airplanes; Limit Pilot Forces for Side-Stick Controller

Published 06/17/2015 Docket #: FAA-2015-14904 Effective date 07/17/2015 This design feature is associated with side-stick controllers that require limited pilot force because they are operated by one hand only. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

Notices

Notice: Petition for Exemption; Summary of Petition Received; Major Daniel K. Florence

Published 06/17/2015 Document #: 2015-14915 Comments due 07/07/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Notice: Petition for Exemption; Summary of Petition Received; Seaborne Virgin Island

Published 06/17/2015 Document #: 2015-14913 Comments due 07/07/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Notice: Procedures for Conducting Telecons for Weather Impacted Special Activity Airspace (SAA)

Published 06/17/2015 Document #: JO 7210.881

This notice provides guidance to facilities applicable to conducting telecons when weather is forecasted to impact an active or scheduled SAA. The procedures contained in this notice supplement existing guidance contained JO 7210.3, Facility Operation and Administration.

June 18, 2015

Rules

AD: Boeing Company Model and 777 airplanes

Published 06/18/2015 Docket #: FAA-2015-14703 Effective date 07/23/2015 This AD requires inspecting for part numbers and serial numbers of the rotary actuators of the forward and aft large lower lobe cargo doors, as applicable, and corrective action if necessary. We are issuing this AD to detect and correct rotary actuators made with a material having poor actuator gear wear characteristics, which could result in failure of the rotary actuators for the forward or aft large lower lobe cargo doors and subsequent uncommanded door closure, which could possibly result in fatal injury to people on the ground.

AD: Airbus Helicopters Model EC135P1, EC135T1, EC135P2, EC135T2, EC135P2+, EC135T2+, and MBB-BK 117 C-2 helicopters

Published 06/18/2015 Docket #: FAA-2015-14852 Effective date 07/23/2015 This AD was prompted by play found between the Smart Electro Mechanical Actuator (SEMA) and the control rod during installation work on a helicopter. The actions of this AD are intended to prevent loss of concerned control axis and subsequent loss of control of the helicopter.

Proposed Rule

NPRM: Proposed Amendment of Class E Airspace; El Paso, TX

Published 06/18/2015 Docket #: FAA-2015-14810 Comments due 08/03/2015 This action proposes to amend Class E airspace at El Paso, TX. The closure of West Texas Airport has made this action necessary for continued safety and management within the National Airspace System. Additionally, the geographic coordinates for El Paso International Airport and Biggs Army Airfield (AAF) would be adjusted.

Special Airworthiness Information Bulletins (SAIB)

SAIB: Piper Aircraft Inc. WING SPAR – Main Spar Lower Cap Cracks

Issued 06/15/2015 Document #: CE-15-18

This Special Airworthiness Information Bulletin (SAIB) alerts you, owners and operators of certain Piper Aircraft, Inc. (Piper) Models PA-46-310P, PA-46-350P, PA-46R-350T, and PA-46-500TP airplanes of an airworthiness concern, specifically fatigue cracking discovered in the wing main spar lower cap near wing station (WS) 79. This SAIB also provides guidance on recommended actions for these Piper airplane models related to the damage location.

June 19, 2015

<u>Rules</u>

AD: Fokker Services B.V. Model F.28 Mark 0070 and 0100 airplanes

Published 06/19/2015 Docket #: FAA-2015-14994 Effective date 07/24/2015

This AD requires installing drain tubes on the center wing rear spar. We are issuing this AD to prevent accumulated water near or on the aileron control cables, which could freeze and result in reduced control of the airplane.

AD: Pratt & Whitney Division (PW) PW6122A and PW6124A turbofan engines

Published 06/19/2015 Docket #: FAA-2015-14992 Effective date 07/06/2015 This AD requires initial and repetitive borescope inspections (BSIs) of the high-pressure compressor (HPC) 7th stage integrally bladed (IB) rotor aft integral arm for cracks until replacement of the HPC 7th stage IB rotor using non-silver-plated nuts. This AD was prompted by reports of crack finds in the HPC 7th stage IB rotor.

Proposed Rule

NPRM AD: AlliedSignal Inc. and Rajay Inc. Oil Scavenge Pumps (withdrawl)

Published 06/19/2015 Docket #: FAA-2015-14993

The FAA is withdrawing a notice of proposed rulemaking (NPRM). The NPRM proposed a new airworthiness directive (AD) that had applied to AlliedSignal oil scavenge pumps, part numbers (P/Ns) 101633-01 and -02 and Rajay Inc. oil scavenge pumps, P/Ns 1025-1 and -2 installed on Continental Motors, Inc. (CMI) IO-470 and TSIO-520 reciprocating engines and on Lycoming Engines, Inc., (Lycoming) IO-360, IO-540, and O-360 reciprocating engines.

NPRM AD: Pratt & Whitney Canada Corp. (P&WC) PT6B-37A turboshaft engines

Published 06/19/2015 Docket #: FAA-2015-14986 Comments due 08/18/2015
The FAA is withdrawing a notice of proposed rulemaking (NPRM). The NPRM proposed a new airworthiness directive (AD) that had applied to AlliedSignal oil scavenge pumps, part numbers (P/Ns) 101633-01 and -02 and Rajay Inc. oil scavenge pumps, P/Ns 1025-1 and -2 installed on Continental Motors, Inc. (CMI) IO-470 and TSIO-520 reciprocating engines and on Lycoming Engines, Inc., (Lycoming) IO-360, IO-540, and O-360 reciprocating engines.

Meeting: Air Traffic Procedures Advisory Committee

Meeting date 07/28/2015 Meeting time 12:45 p.m. to 4:30 p.m.

The FAA is issuing this notice to advise the public that a meeting of the Federal Aviation Administration Air Traffic Procedures Advisory Committee (ATPAC) will be held to review present air traffic control procedures and practices for standardization, revision, clarification, and upgrading of terminology and procedures.

June 22, 2015

Rules

Final Rule: Amendment of Class D Airspace; Baltimore, Martin State Airport, MD

Published 06/22/2015 Docket #: FAA-2015-15130 Effective date 06/25/2015
This action corrects an error in the title of a final rule published in the Federal Register on April 29, 2015, amending Class D Airspace at Martin State Airport, Baltimore, MD. It should read Amendment of Class D Airspace Baltimore, Martin State Airport, MD. This action also corrects reference to Restricted Area R-4001C as being MSL, and corrects the airport designation.

NPRM: Proposed Establishment of Class E Airspace, Delta, CO

Published 06/22/2015 Docket #: FAA-2015-15211 Comments due 08/06/2015
This action proposes to establish Class E airspace extending upward from 700 feet above the surface at Blake Field Airport, Delta CO, to accommodate new Area Navigation (RNAV) Global Positioning System (GPS) standard instrument approach procedures developed for the airport. The FAA is

proposing this action to enhance the safety and management of Instrument Flight Rules (IFR) operations at the airport.

Proposed Rules

NPRM: Proposed Establishment of Class E Airspace; Poplarville, MS

Published 06/22/2015 Docket #: FAA-2015-15133 Comments due 08/06/2015
This action proposes to establish Class E Airspace at Poplarville, MS, to accommodate new Area
Navigation (RNAV) Global Positioning System (GPS) Standard Instrument Approach Procedures
(SIAPs) serving Poplarville-Pearl River County Airport. Controlled airspace is necessary for the safety
and management of instrument flight rules (IFR) operations at the airport.

NPRM: Proposed Establishment of Class E Airspace; Sheridan AR

Published 06/22/2015 Docket #: FAA-2015-15209 Comments due 08/06/2015 This action proposes to establish Class E airspace at Sheridan, AR. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Sheridan Municipal Airport. The FAA is proposing this action to enhance the safety and management of Instrument Flight Rules (IFR) operations within the National Airspace System (NAS).

NPRM: Proposed Establishment of Class E Airspace; Tomah, WI

Published 06/22/2015 Docket #: FAA-2015-15210 Comments due 08/06/2015 This action proposes to establish Class E airspace at Tomah, WI. Controlled airspace is necessary toaccommodate new Standard Instrument Approach Procedures (SIAPs) at Bloyer Field Airport. The FAA is proposing this action to enhance the safety and management of Instrument Flight Rules (IFR) operations within the National Airspace System (NAS).

Flight Standards Information Management System (FSIMS)

FSIMS: Flight Standardization Board (FSB) Report Gulfstream G-IV Issued 06/22/2015 Revision #1

Notices

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Certification of Airports

Published 06/22/2015 Document #: 2015-15265 Comments due 07/22/2015 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on April 9, 2015. 14 CFR part 139 establishes certification requirements for airports serving scheduled air carrier operations in aircraft with 10-30 seats. These requirements result in information collections from respondents.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Flight Plans

Published 06/22/2015 Document #: 2015-15269 Comments due 08/21/2015 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. Flight plan information is used to govern the flight of aircraft for the protection and identification of aircraft and property and persons on the ground. The use of form 7233-1, FAA Flight Plan, is being removed from this information collection request. Effective October 1, 2015, the civilian burden for all flight plan information, both domestic and international, will be collected via

form 7233-4, FAA International Flight Plan. Form 7233-1 will continue to be used by military respondents.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Human Response to Aviation Noise in Protected Natural Areas Survey

Published 06/22/2015 Document #: 2015-15270 Comments due 08/21/2015 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. This research is important for establishing the scientific basis for air tour management policy decisions in the National Parks as mandated by the National Parks Air Tour Management Act of 2000.

Notice: Agency Information Collection Activities: Request for Comments; Revision of an Existing Information Collection: Medical Standards and Certification

Published 06/22/2015 Document #: 20 15-15267 Comments due 08/21/2015 In accordance with the Paperwork Reduction Act of 1995 and Office of Management and Budget (OMB) regulations, the FAA invites public comments about our intention to request OMB approval to revise an existing information collection. The information collected is used to determine if applicants are medically qualified to perform the duties associated with the class of airman medical certificate sought. The FAA intends to revise the information it is collecting via FAA form 8500-8, in part, to respond to recommendations made in an April 2014 General Services Administration report entitled "FAA Should Improve Usability of its Online Application System and Clarity of the Pilot's Medical Form."

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Pilot Certification and Qualification Requirements for Air Carrier Operations

Published 06/22/2015 Document #: 2015-15268 Comments due 07/22/2015 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on April 9, 2015. FAA aviation safety inspectors review Airline Transport Pilot (ATP) Certification Training Program (CTP) submittals to determine that the program complies with the applicable requirements of 14 CFR 61.156.

Notice: Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Survey of Airman Satisfaction With Aeromedical Certification Services

Published 06/22/2015 Document #: 2015-15264 Comments due 07/22/2015 In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The Federal Register Notice with a 60-day comment period soliciting comments on the following collection of information was published on April 9, 2015. This survey assesses airman opinion of key dimensions of service quality of aeromedical certification services.

Notice: Availability of the Final Environmental Assessment (EA) and Finding of No Significant Impact/Record of Decision (FONSI/ROD) for the Obstruction Removal Project for the Duluth-Sky Harbor Airport (DYT) in Duluth, MN

Published 06/22/2015 Document #: 2015-15273 Effective Date: 06/22/2015

The FAA is issuing this notice to advise the public that the FAA has prepared and approved (May 8, 2015) a FONSI/ROD based on the Final EA for the DYT Obstruction Removal Project. The Final EA was prepared in accordance with the National Environmental Policy Act (NEPA) of 1969, as amended, FAA Orders 1050.1E, "Environmental Impacts: Policies and Procedures" and 5050.4B, "NEPA Implementing Instructions for Airport Actions".

Notice: Petition for Exemption; Summary of Petition Received; Ars Electronica Linz GmbH

Published 06/22/2015 Document #: 2015-15202 Comments due 07/13/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Notice: Petition for Exemption; Summary of Petition Received; Industrial Skyworks (USA), Inc.

Published 06/22/2015 Document #: 2015-15201 Comments due 07/13/2015 This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Meeting: Special Committee 147 (SC 147)

Meeting date 07/16/2015 Meeting time 9:00 a.m.-5:00 p.m. The FAA is issuing this notice to advise the public of the eighty-first meeting of the Special Committee 147.

June 23, 2015

<u>Rules</u>

Final Rule: Establishment of Class E Airspace; Cloverdale, CA

Published 06/23/2015 Docket #: FAA-2015-15315 Effective date 08/20/2015 This action establishes Class E airspace at Cloverdale Municipal Airport, Cloverdale CA. to accommodate Area Navigation (RNAV) Global Positioning System (GPS) standard instrument approach procedures at Cloverdale Municipal Airport. This action enhances the safety and management of IFR operations at the airport.

Proposed Rules

NPRM: Class E Airspace; Douglas, WY

Published 06/23/2015 Docket #: FAA-2015-15287 Comments due 08/07/2015 This action proposes to modify Class E airspace at Converse County Airport, Douglas, WY. After a review of the airspace, the FAA found it necessary to modify the airspace to enhance the safety and management of Instrument Flight Rules (IFR) operations for Standard Instrument Approach Procedures (SIAPs) at the airport and to address inaccuracy identified by FAA Airspace Policy and Support that V-19, which is no longer located in the area, is used in the legal description of the airspace.

NPRM: Class E Airspace; Tracy, CA

Published 06/23/2015 Docket #: FAA-2015-15316 Comments due 08/07/2015 This action proposes to modify Class E airspace extending upward from 700 feet above the surface,

at Tracy Municipal Airport, Tracy, CA. After a review, and the decommissioning of the Manteca VHF omnidirectional radio range and distance measuring equipment (VOR/DME), the FAA found it necessary to amend the airspace areas for the safety and management of Instrument Flight Rules (IFR) operations for Standard Instrument Approach Procedures at the airport.

Notices

Notice: Intent To Release 6160.14, NAS Information Display (NIDS) Maintenance Handbook

Published 06/23/2015 Document #: JO 6160.20

This document's content can only be accessed from within the FAA network.

The document's Office of Primary Responsibility (OPR) is AJM-25.

Notice: Policy for Discontinuance of World Aeronautical Chart Series

Published 06/23/2015 Document #: 2015-15271 Effective Date: 06/23/2015
This notice announces the FAA's decision to discontinue providing the World Aeronautical Chart series. Technological advances in aviation navigation capabilities and charting products have made the World Aeronautical Chart series largely obsolete. Charting customers have shifted towards digital chart products. The World Aeronautical Charts are a derivative product from our more detailed Sectional Aeronautical Chart series. With aviators using the more detailed large scale Sectional Aeronautical Charts and often the digital versions in the moving map technology found in modern electronic flight bag system, the World Aeronautical Charts are no longer needed. The discontinuance of this low-demand product allows the FAA to apply those resources to continue to modernize charting for safe and efficient navigation.

June 24, 2015

Proposed Rule

NPRM AD: Boeing Company Model 747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400F, and 747SR series airplanes
Published 06/24/2015 Docket #: FAA-2015-15400 Comments due 08/10/2015
Since we issued AD 2005-01-09, additional cracking was found in the same area after completion of the one-time detailed inspection. This proposed AD would add repetitive high frequency eddy current inspections for cracking of the frame inner chords (forward and aft), and corrective action if necessary. We are proposing this AD to detect and correct discrepancies of the frame web and inner chords, which could result in cracking, subsequent severing of the frame, and consequent rapid depressurization of the airplane.

NPRM AD: Boeing Company Model 737-100, -200, -200C, -300, -400, and -500 series airplanes Published 06/24/2015 Docket #: FAA-2015-15398 Comments due 08/10/2015

This proposed AD would require repetitive inspections for cracks on the front spar lower chord, inspar skin, and wing skin, and corrective action if necessary. We are proposing this AD to detect and correct fatigue cracking of the forward leg of the front spar lower chord, inspar skin, and wing skin common to the nacelle outboard side load fitting, which could adversely affect the structural integrity of the wing.

NPRM: Columbus, Ohio State University Airport, OH, and Amendment of Class E Airspace
Published 06/24/2015 Docket #: FAA-2015-15461 Comments due 08/10/2015
This action proposes to amend Class D and Class E airspace and remove Class E airspace in the
Columbus, OH, area. Decommissioning of the non-directional radio beacon (NDB) and/or
cancellation of NDB approaches at Ohio State University Airport, Columbus, OH, has made this
action necessary for the safety and management of Instrument Flight Rules (IFR) operations at the

airport. Also, the geographic coordinates of the airport, as well as the Port Columbus International Airport, will be updated.

NPRM: Proposed Amendment of Class D and Class E Airspace; Stockton, CA

Published 06/24/2015 Docket #: FAA-2015-15281 Comments due 08/10/2015

This action proposes to modify Class D airspace, Class E surface area airspace, and Class E airspace extending upward from 700 feet above the surface, at Stockton Metropolitan Airport, Stockton, CA. After a biennial review, and the decommissioning of the Manteca VHF omnidirectional radio range and distance measuring equipment (VOR/DME), the FAA found it necessary to amend the airspace areas for the safety and management of Instrument Flight Rules (IFR) operations for Standard Instrument Approach Procedures (SIAPs) at the airport.

NPRM: Proposed Establishment of Class E Airspace; Iron Mountain, MI

Published 06/24/2015 Docket #: FAA-2015-15459 Comments due 08/10/2015

This action proposes to establish Class E airspace at the Iron Mountain VHF Omni-Directional Radio Range/Distance Measuring Equipment (VOR/DME), Iron Mountain, MI, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Minneapolis Air Route Traffic Control Center (ARTCC). The FAA is proposing this action to enhance the safety and efficiency of aircraft operations within the National Airspace System (NAS).

NPRM: Proposed Establishment of Class E Airspace; Newberry, MI

Published 06/24/2015 Docket #: FAA-2015-15470 Comments due 08/10/2015 This action proposes to establish Class E airspace at the Newberry VHF Omni-Directional Radio Range/Distance Measuring Equipment (VOR/DME), Newberry, MI, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Minneapolis Air Route Traffic Control Center (ARTCC). The FAA is proposing this action to enhance the safety and efficiency of aircraft operations within the National Airspace System (NAS).

June 25, 2015

Rules

AD: Boeing Company Model 767 and 777 Airplanes (Correction)

Published 06/25/2015 Docket #: FAA-C1-2015-14703

On page 34827, in the second column, in the SUMMARY section, in the third line, "The Boeing Company Model and 777 airplanes" should read "The Boeing Company Model 767 and 777 airplanes."

Final Rule: Establishment of Class E Airspace; Highmore, SD

Published 06/25/2015 Docket #: FAA-2015-15527 Effective date 08/20/2015 This action establishes Class E airspace at Highmore, SD. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Highmore Municipal Airport. The FAA is taking this action to enhance the safety and management of Instrument Flight Rules (IFR) operations for SIAPs at the airport. Additionally, a minor adjustment is made to the geographic coordinates for Highmore Municipal Airport.

Proposed Rules

NPRM AD: Bombardier, Inc. Model DHC-8-102, -103, -106, -201, -202, -301, -311, and -315 airplanes Published 06/25/2015 Docket #: FAA- 2015-15505 Comments due 08/10/2015

This proposed AD would require, for certain airplanes, replacing the DC generator control units (GCUs) with new GCUs and replacing the GCU label. We are proposing this AD to prevent a low voltage condition on the left main DC bus which, during critical phases of flight, could result in the

loss of flight management, navigation, and transponder systems, and could affect continued safe flight.

NPRM: Proposed Establishment of Class E Airspace; Springfield MO

Published 06/25/2015 Docket #: FAA- 2015-15528 Comments due 08/10/2015
This action proposes to establish Class E airspace at Springfield, MO. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Downtown Airport. The FAA is proposing this action to enhance the safety and management of Instrument Flight Rules (IFR) operations within the National Airspace System (NAS).

NPRM: Proposed Establishment of Class E Airspace; Wakeeney KS

Published 06/25/2015 Docket #: FAA- 2015-15529 Comments due 08/10/2015
This action proposes to establish Class E airspace at Wakeeney, KS. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Trego Wakeeney Airport. The FAA is proposing this action to enhance the safety and management of Instrument Flight Rules (IFR) operations within the National Airspace System (NAS).

Special Conditions

SC: Bombardier Aerospace Incorporated, Models BD-500-1A10 and BD-500-1A11 Series Airplanes; Electronic Flight-Control System (EFCS): Pitch-and Roll-Limiting Functions

Published 06/25/2015 Docket #: FAA-2015-15545 Effective date 07/27/2015 These special conditions are issued for the Bombardier Aerospace Model BD-500-1A10 and BD-500-1A11 series airplanes. These airplanes will have a novel or unusual design feature associated with a fly-by-wire EFCS that limits pitch- and roll-limiting functions to prevent the airplane from attaining certain pitch attitudes and roll angles. This system generates the actual surface commands that provide for stability augmentation and flight control for all three airplane axes (longitudinal, lateral, and directional).

SC: L-3 Communications Integrated Systems, Boeing Model 747-8 Series Airplanes; Therapeutic Oxygen for Medical Use

Published 06/25/2015 Docket #: FAA-2015-15546 Effective date 06/25/2015 These special conditions are issued for the Boeing Model 747-8 series airplanes. These airplanes, as modified by L-3 Communications Integrated Systems (L-3 Communications), will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is therapeutic oxygen for medical use installed in an executive-interior airplane. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature.

Notice

Notice: Petition for Exemption; Summary of Petition Received; Mr. Ross Barone

Published 06/25/2015 Document #: 2015-15549 Comments due 07/15/2015
This notice contains a summary of a petition seeking relief from specified requirements of Title 14 of the Code of Federal Regulations. The purpose of this notice is to improve the public's awareness of, and participation in, the FAA's exemption process. Neither publication of this notice nor the inclusion or omission of information in the summary is intended to affect the legal status of the petition or its final disposition.

Rules

AD: ATR-GIE Avions de Transport Régional Model ATR42-500 and ATR72-212A Airplanes

Published 06/26/2015 Docket #: FAA-2015-15615 Effective date 07/13/2015

This AD was prompted by reports of non-conformity of certain control rods, which could result in failure of the control rods. We are issuing this AD to detect and correct failure of an affected control rod, which, under certain circumstances, could result in reduced control of the airplane.

AD: Bombardier, Inc. Model DHC-8-400 series airplanes

Published 06/26/2015 Docket #: FAA-2015-15612 Effective date 07/31/2015 This AD requires repetitive checks for leakage of the discharge tubes of the fire protection system. This AD also mandates eventual replacement of all existing aluminum tube assemblies with new, improved corrosion-resistant stainless steel tube assemblies. We are issuing this AD to prevent perforation of the low-rate discharge tubes, which could result in insufficient fire extinguishing agent reaching the forward baggage compartment in the event of a fire, which could result in damage to the airplane and injury to the occupants.

Flight Standards Information Management System (FSIMS)

FSIMS: Electrical Requirements for Operation of Single-Engine Passenger-Carrying Aircraft under IFR Issued 06/23/2015 Effective Date: 6/23/2015 Cancellation date 6/23/2016

This notice provides guidance and information to aviation safety inspectors (ASI) responsible for oversight of Title 14 of the Code of Federal Regulations (14 CFR) part 135 certificate holders that operate single-engine passenger-carrying aircraft under instrument flight rules (IFR). This guidance will help ASIs determine the essential minimum equipment necessary for the safe operation of an aircraft to continue to a landing in the event it becomes necessary to deactivate electrical items in order to comply with part 135,

Notices

Notice: Electrical Requirements for Operation of Single-Engine Passenger Carrying Aircraft under IFR-Title 14 CFR Part 135, 135.163(f)

Published 06/26/2015 Document #: 8900.307

This notice provides guidance and information to aviation safety inspectors (ASI) responsible for oversight of Title 14 of the Code

inspectors (ASI) responsible for oversight of Title 14 of the Code of Federal Regulations (14 CFR) part 135 certificate holders that operate single-engine passenger-carrying aircraft under instrument flight rules (IFR). This guidance will help ASIs determine the essential minimum equipment necessary for the safe operation of an aircraft to continue to a landing in the event it becomes necessary to deactivate electrical items in order to comply with part 135, § 135.163(f).

Notice: Rule on Request To Release Airport Property at Durant Regional-Eaker Field, Durant, Oklahoma

Published 06/26/2015 Document #: 2015-15773 Comments due 07/27/2015 The FAA proposes to rule and invites public comment on the release of land at Durant Regional—Eaker Field, Durant, Oklahoma.

June 29, 2015

<u>Rules</u>

AD: Przedsiebiorstwo Doswiadczalno-Produkcyjne Szybownictwa "PZL-Bielsko" Sailplanes Model SZD-50-3

Published 06/29/2015 Docket #: FAA-2015-15620 Effective date 08/03/2015 This AD results from mandatory continuing airworthiness information (MCAI) issued by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as detachment of the rudder cable fitting block from the fuselage. We are issuing this AD to require actions to address the unsafe condition on these products.

Orders

Order: National Operations Engineering Groups National Airspace System (NAS) Support Responsibilities (Draft)

Issued 06/23/2015 **Document #:** 1100.157B

This document's content can only be accessed from within the FAA network.

The document's Office of Primary Responsibility (OPR) is AJW-141.

Notices

Meeting: Tactical Operations Committee (TOC)

Meeting date 07/21/2015 Meeting time 9:00 a.m.-4:00 p.m.

The FAA is issuing this notice to advise the public of the tenth meeting of the Tactical Operations Committee.

June 30, 2015

<u>Rules</u>

AD: Dassault Aviation Model FALCON 2000EX airplanes

Published 06/30/2015 Docket #: FAA-2015-15860 Effective date 06/30/2015 This AD was prompted by a quality review of recently delivered airplanes which identified a manufacturing deficiency of some engine air inlet anti-ice piccolo tubes. We are issuing this AD to detect and correct reduced performance of the engine anti-ice protection system, leading to ice accretion and ingestion into the engines, which could result in dual engine power loss and consequent reduced controllability of the airplane.

Final Rule: Amendment of Class D and Class E Airspace, Revocation of Class E Airspace; Salem, OR Published 06/30/2015 Docket #: FAA-2015-15951 Effective date 08/20/2015 This action modifies Class D airspace, Class E surface area airspace, Class E airspace extending upward from 700 feet above the surface, and removes Class E surface area airspace designated as an extension at McNary Field, Salem, OR. After reviewing the airspace, the FAA found it necessary to increase the airspace areas for the safety and management of Instrument Flight Rules (IFR) operations during Standard Instrument Approach Procedures (SIAPs) at the airport.

Proposed Rule

NPRM AD: Bombardier, Inc. Model CL-600-2C10 (Regional Jet Series 700, 701, & 702) airplanes Published 06/30/2015 Docket #: FAA-2015-15856 Comments due 08/14/2015 This proposed AD was prompted by reports of cracked forward door members of the inboard main landing gear (MLG) doors. This proposed AD would require repetitive inspections of the inboard MLG doors, repairs if necessary, and replacement of the inboard MLG doors. This proposed AD also would provide optional terminating action for the door replacement.

Notices

Notice: Discontinuation of Airport Advisory Service in the Contiguous United States, Puerto Rico, and Hawaii

Published 06/30/2015 Document #: 2015-15949 Comments due 07/30/2015

The FAA is proposing to revise its policy concerning the provision of Airport Advisory services. Under the proposal, Airport Advisory services would be discontinued in the contiguous United States, Puerto Rico, and Hawaii. The policy would continue to apply to the state of Alaska only.

Meeting: Special Committee 213 (SC 213)

Meeting date 06/21-23/2015 Meeting time 8:30 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the twenty ninth meeting of the Special Committee 213.

Meeting: Special Committee 234 (SC 234)

Meeting date 10/07-09/2015 Meeting time 9:00 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the second meeting of the Special Committee 234.

Meeting: Subcommittee 227 (SC 227)

Meeting date 09/14-18/2015 Meeting time 09:00 a.m. – 4:30 p.m.

The FAA is issuing this notice to advise the public of the twenty ninth meeting of the Special Committee 213.

Meeting: Tiger Team 011 (TG 011)

Meeting date 07/27-30/2015 Meeting time 8:30 a.m.-5:00 p.m.

The FAA is issuing this notice to advise the public of the seventh meeting of the Tiger Team 011.