

## Final Documents/Your Two Cents—Oct. 2014

This list includes *Federal Register* (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 red 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.

### October 1, 2014

#### Rules

##### **AD: Bombardier BD-700-1A10 and BD-700-1A11 Airplanes**

Issued 10/1/2014      Docket #: FAA-2014-0424      Effective date 11/5/2014

This AD requires inspecting to determine the part number and for all affected check tee fittings measuring for correct depth, and replacing if necessary.

##### **AD: Boeing 737 and 777 Airplanes**

Issued 10/1/2014      Docket #: FAA-2013-0792      Effective date 11/5/2014

This AD requires replacing the existing phase 3 DUs with phase 1, phase 2, or phase 3A DUs, and for certain replacement DUs, installing new DU database software.

##### **AD: Boeing 767-200, -300, -300F, and -400ER Airplanes**

Issued 10/1/2014      Docket #: FAA-2013-0792      Effective date 11/5/2014

This AD requires replacing the existing phase 3 DUs with phase 1, phase 2, or phase 3A DUs, and for certain replacement DUs, installing new DU database software.

##### **AD: Turbomeca S.A. Turboshaft Engines**

Issued 10/1/2014      Docket #: FAA-2014-0164      Effective date 11/5/2014

This AD also requires repetitive vibration checks of the engine AGB for all Arriel 1 and Arriel 2 engines at every engine shop visit.

#### Proposed Rules

##### **NPRM AD: Airbus A300-600 Airplanes**

Issued 10/1/2014      Docket #: FAA-2014-0655      Comments due 11/17/2014

This proposed AD would require revising the maintenance or inspection program to incorporate more restrictive maintenance requirements and airworthiness limitations.

##### **NPRM AD: Airbus A319, A320, and A321 Airplanes**

Issued 10/1/2014      Docket #: FAA-2014-0652      Comments due 11/17/2014

This proposed AD would require modification of the potable water service panel and waste water service panel, including doing applicable related investigative and corrective actions.

**NPRM AD: Bombardier CL-600-2B19 Airplanes**

Issued 10/1/2014 Docket #: FAA-2014-0653 Comments due 11/17/2014

This proposed AD would require revising the maintenance or inspection program, as applicable, to incorporate new or revised maintenance requirements and airworthiness limitations, and incorporating structural repairs and modifications to preclude widespread fatigue damage (WFD).

**NPRM AD: Gulfstream GV and GV-SP Airplanes**

Issued 10/1/2014 Docket #: FAA-2014-0651 Comments due 11/17/2014

This proposed AD would supersede AD 2013-22-19 and would continue to require revising the airplane maintenance program to include a fuel leak check of the fuel boost pumps, using new service information.

**October 2, 2014**

Rule

**Final Rule: Harmonization of Airworthiness Standards-Miscellaneous Structures Requirements**

Issued 10/2/2014 Docket #: FAA-2013-0109 Effective date 12/1/2014

This final rule amends certain airworthiness regulations for transport category airplanes, based on recommendations from the FAA-sponsored Aviation Rulemaking Advisory Committee (ARAC) and eliminates regulatory differences between the airworthiness standards of the FAA and the European Aviation Safety Agency (EASA).

Proposed Rules

**NPRM AD: Airbus A330 Airplanes**

Issued 10/2/2014 Docket #: FAA-2014-0656 Comments due 11/17/2014

This proposed AD would rescind ADs 2010-08-08 and 2011-06-04 and require revisions to the Limitations section of the airplane flight manual (AFM).

**NPRM AD: Alpha Aviation Concept Limited R2160 Airplanes**

Issued 10/2/2014 Docket #: FAA-2014-0759 Comments due 11/17/2014

This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition identified as paint adherence defects inside the engine air intake box and cohesion defects inside the laminated ducting from the filter to the air intake box.

**NPRM AD: Bombardier, Inc. CL-600-2B19 Airplanes**

Issued 10/2/2014 Docket #: FAA-2014-0750 Comments due 11/17/2014

This proposed AD would require installing additional attaching hardware on the left and right fan cowl access panels and the nacelle attaching structures.

**NPRM AD: CFM International S.A. CFM56-7B Turbofan Engines**

Issued 10/2/2014 Docket #: FAA-2014-0521 Comments due 12/1/2014

This proposed AD would require modification of the engine by removing full authority digital engine control (FADEC) software, version 7BV4 or earlier, installed in the electronic engine controls (EECs).

**NPRM AD: Rolls-Royce Corporation AE 2100 Turboprop and AE 3007 Turbofan Engines**

Issued 10/2/2014      Docket #: FAA-2014-0462      Comments due 12/1/2014

This proposed AD would reduce the approved life limits of the affected turbine wheels and require an eddy current inspection (ECI) of certain RRC engines with affected turbine wheels.

**NPRM AD: Rolls-Royce Corporation 250-C20 Turboshaft Engines**

Issued 10/2/2014      Docket #: FAA-2011-0961      Comments due 12/1/2014

This proposed AD would supersede AD 2012-14-06, add certain engine models to the applicability, and replace the existing one-time visual inspection and fluorescent-penetrant inspection (FPI) on certain 3rd-stage and 4th-stage turbine wheels for cracks in the turbine blades with repetitive visual inspections and FPIs, and would also require inspection and FPI after any engine hot start.

Special Conditions

**SC: Correction: Embraer S.A. EMB-550 Airplanes**

Issued 10/2/2014      Docket #: FAA-2014-0366

This document is a correction of Special Conditions published on 09/03/2014.

**October 3, 2014**

Rules

**AD: Airbus A320 Airplanes**

Issued 10/3/2014      Docket #: FAA-2014-0058      Effective date 11/7/2014

This AD supersedes AD 94-12-03, expands the applicability, and requires repetitive inspections for cracking of the four titanium angles between the belly fairing and the keel beam side panel, an inspection for cracking of the open holes if any cracking is found in the titanium angles, and repair or replacement if necessary.

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

Issued 10/3/2014      Docket #: FAA-2013-1067      Effective date 11/7/2014

This AD requires an inspection for missing clamps that are required to provide positive separation between the AC feeder cables and the hydraulic line of the landing gear alternate extension, and related investigative and corrective actions if necessary.

**AD: Bombardier, Inc. CL-600 Airplanes**

Issued 10/3/2014      Docket #: FAA-2014-0650      Effective date 10/20/2014

This AD requires repetitive inspections for any fuel leak in the right-hand landing lights compartment, and related investigative and corrective actions if necessary and also provides for an optional replacement of the connector of the fuel boost pump canister of the auxiliary power unit (APU), which terminates the repetitive inspections.

#### **AD: Lockheed Martin Corporation L-1011 Airplanes**

Issued 10/3/2014      Docket #: FAA-2014-0290      Effective date 11/7/2014

This AD requires repetitive inspections for castellation and skin clips cracked or damaged between stringers and cracked stringer clips of the wing box pylon back-up structure, and front spar to rear spar; repetitive inspections for cracking, damage, or failure of the pylon back-up torque box structure; repetitive inspections for cracking or damage of the wing box external areas at the drag brace aft wing fitting; repetitive inspections of the outer surface of the wing upper and lower skins for cracks or damage along the rib attachment at the fastener holes and between the two rows of attachment; and corrective actions if necessary.

#### **AD: The Boeing Company 747 Airplanes**

Issued 10/3/2014      Docket #: FAA-2014-0283      Effective date 11/7/2014

This AD supersedes AD 2010-03-05, adds repetitive inspections of the upper chords of the upper deck floor beam of Section 42, repetitive replacements of the upper chords, post-replacement inspections, and corrective actions if necessary, and adds post-replacement inspections for section 41 and reduces certain compliance times.

#### **Final Rule: Change of Controlling Agency for Restricted Areas; California**

Issued 10/3/2014      Docket #: FAA-2014-0722

This action updates the name of the controlling agency for restricted areas R-2502N Fort Irwin, CA; R-2505 China Lake, CA; R-2506 China Lake South, CA; R-2508 Complex, CA; R-2515 Muroc Lake, CA and R-2524 Trona, CA to read "FAA, Joshua Control Facility, Edwards AFB, CA." This is an administrative change only as there are no changes to the dimensions, time of designation or activities conducted within the affected restricted areas.

#### Proposed Rules

#### **NPRM AD: Kaman Aerospace Corporation K-1200 Helicopters**

Issued 10/3/2014      Docket #: FAA-2014-0758      Comments due 12/2/2014

This proposed AD would require inspecting each main rotor blade (MRB) for a crack or damage.

#### **SNPRM AD: Bell Helicopter Textron Canada Limited 206L Helicopters**

Issued 10/3/2014      Docket #: FAA-2013-0489      Comments due 12/2/2014

The AD proposes to require installing a placard and revising the limitations section of the rotorcraft flight manual (RFM). This SNPRM reopens the comment period until 12/2/2014.

#### Final Policy

#### **Final Policy: Approval of Deviation to FAA Order 8130.2G**

Issued 10/3/2014      Policy #: AIR 100-14-110-DM19

This memorandum grants a deviation to FAA Order 8130.2G, Sections 8 and 9, that was requested by the General Aviation and Commercial Division, AFS-800.

**October 6, 2014**

Legal Interpretation

**Legal Interpretation: Flight Instruction and Aircraft Rental**

Issued 10/6/2014 Regulation #: 14 CFR § 91.409(b)

This legal interpretation responds to a letter requesting a legal interpretation of 14 CFR § 91.409(b), and whether each of six scenarios represents a violation of that section.

Special Airworthiness Information Bulletin (SAIB)

**SAIB: Company Model Type of Equipment**

Issued 10/1/2014 Document #: NE-14-30

This SAIB alerts the public of the Eastman Chemical Company (ECC) purchase of British Petroleum (BP) turbine engine oil products. The FAA determined that Eastman Turbo Oils (ETOs) listed in this SAIB are identical to approved BP Turbo Oils (BPTOs). We also determined that airworthiness approvals for use on aircraft, aircraft turbine engines, and accessories associated with BPTOs are applicable to the corresponding ETOs.

Order

**Order: Standardized Procedures for Usage of Issue Papers and Development of Equivalent Levels of Safety Memorandums**

Issued 10/3/2014 Document #: 8110.112A

This order establishes the procedures for the standardized usage of issue papers to document the negotiation and resolution of certification issues. It also explains the procedures for the development of equivalent level of safety (ELOS) memorandums.

Notices

**Notice: Agency Information Collection Activities: Notice of Landing Area Proposal**

Issued 10/6/2014 Document #: 2014-23813 Comments due 11/5/2014

This document describes and solicits comments on a request to renew information collection activity concerning the Notice of Landing Area Proposal that the FAA has submitted to the OMB.

**Notice: Agency Information Collection Activities: Use of Certain Personal Oxygen Concentrator (POC) Devices on Board Aircraft**

Issued 10/6/2014 Document #: 2014-23815 Comments due 11/5/2014

This document describes and solicits comments on a request to renew information collection activity concerning the use of certain personal oxygen concentrator (POC) devices on board aircraft that the FAA has submitted to the OMB.

**Notice: AOV Credentialing and Control Tower Operator Certification Programs Document Information**

Issued 10/1/2014 Document #: 8000.373

This notice amends the subject Order to change the requirements for issuing an Air Traffic Control Specialist (ATCS) Credential with a Tower Rating, to rename the AOV Credential to Air Traffic Safety Oversight Credential, and to change the title of the FAA Order 8000.90A.

**October 7, 2014**

Rules

**AD: Airbus EC130B4 Helicopters**

Issued 10/7/2014      Docket #: FAA-2014-0757      Effective date 10/22/2014

This AD supersedes AD 2012-02-13 and expands the inspection area of the junction frame, and reduces the repetitive inspection interval.

**AD: Alexandria Aircraft LLC 14-19-3A, 17-30, 17-30A, 17-31, 17-31A, 17-31ATC, and 17-31TC Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0438      Effective date 11/12/2014

This AD supersedes AD 75-20-06 and requires continued repetitive inspections of the aft fuselage structure near the top of the vertical side tubing for cracks and making all necessary replacements of cracked parts.

**AD: Brantly B-2, B-2A, and B-2B Helicopters**

Issued 10/7/2014      Docket #: FAA-2012-1093      Effective date 11/12/2014

This AD requires inspecting each main rotor (M/R) blade for a crack or delamination and removing the blade if a crack exists or if the delamination exceeds certain thresholds.

**AD: Embraer EMB-110P1 and EMB-110P2 Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0740      Effective date 10/27/2014

This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as corrosion and cracking on the rudder trim tab actuator terminal.

**AD: Pacific Aerospace Limited 750XL Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0494      Effective date 11/12/2014

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 failure of the fin forward pickup due to possible fatigue cracks.

**AD: Pacific Aerospace Limited 750XL Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0516      Effective date 11/12/2014

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 broken control column attachment bolts failing in service.

**AD: Boeing 777-200 and -300 Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0654      Effective date 10/22/2014

This AD supersedes AD 2013-11-14 and adds airplanes to the applicability.

**AD: Zodiac Seats France/Sicma Aero Passenger Seat Assemblies**

Issued 10/7/2014      Docket #: FAA-2014-0730      Effective date 10/22/2014

This AD supersedes AD 2011-07-05 and requires a new general visual inspection for cracking of backrest links, which includes new seat backrest links; replacement with new links if cracking is found; and eventual replacement of all links with new links.

Proposed Rules

**NPRM AD: Beechcraft G58 Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0771      Comments due 11/21/2014

This proposed AD would require inspecting for and replacing, as necessary, certain fuel cells. This proposed AD would also require inspecting and replacing parts, as necessary, of the left and right fuel system installations and correcting torques on fuel system fittings; and prohibit future installations of certain fuel cells.

**NPRM AD: Pilatus PC-7 Airplanes**

Issued 10/7/2014      Docket #: FAA-2014-0770      Comments due 11/21/2014

This proposed AD results from mandatory continuing airworthiness information (MCAI) originated 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 possible cracking from stress corrosion on various parts of the aircraft structure made of aluminum alloy AA2024-T351.

Legal Interpretation

**Legal Interpretation: Flight Instruction in a Limited Category Aircraft**

Issued 10/7/2014      Regulation/Order #: 14 CFR § 91.315

This legal interpretation responds to a question asking whether flight instruction in a limited category civil aircraft is considered operating an aircraft for compensation or hire under 14 C.F.R. § 91.315.

Special Conditions

**SC: Hawker Beechcraft 400A Airplane**

Issued 10/7/2014      Docket #: FAA-2014-0706      Effective date 11/21/2014

These special conditions address novel or unusual design feature associated with an installed emergency power supply and standby attitude module that use rechargeable lithium batteries and battery systems.

Notices

**Notice: Petition for Exemption; Summaries – Darling Geomatics**

Issued 10/7/2014      Document #: 2014-23825      Comments due 10/27/2014

The petitioner is seeking an exemption to commercially operate their eBee unmanned aircraft system (UAS) for mapping and survey applications.

**Notice: Petition for Exemption; Summaries - SenseFly Ltd**

Issued 10/7/2014      Document #: 2014-23826      Comments due 10/27/2014

The petitioner, manufacturer of the eBee unmanned aircraft system (UAS), is seeking an exemption to commercially operate their UAS for mapping and precision agriculture applications.

**Notice: Petition for Exemption; Summaries - First Flight Photography, LLC**

Issued 10/7/2014 Document #: 2014-23824 Comments due 10/27/2014

The petitioner is seeking an exemption to commercially operate their small unmanned aircraft systems (sUAS), weighing less than 55 pounds, in the service of aerial photography.

**Notice: Petition for Exemption; Summaries - City of Roswell Coalition**

Issued 10/7/2014 Document #: 2014-23823 Comments due 10/27/2014

The petitioner, a community based organization, is seeking an exemption to commercially operate their Aeryon Labs SkyRanger small unmanned aircraft systems (sUAS) to perform research and for development and delivery of formally constructed training curricula to include applications like operations of aerial inspections and surveys.

**October 8, 2014**

Proposed Rules

**SNPRM AD: Various Sikorsky-Manufactured Transport and Restricted Category Helicopters**

Issued 10/8/2014 Docket #: FAA-2008-0442 Comments due 12/8/2014

This SNPRM retains the proposed actions in the previous SNPRM, provides an increased estimated cost of the main rotor shaft (MRS) replacement, and clarifies some of the language in the Required Actions section of the AD.

**NPRM: Proposed Establishment of Class E Airspace; Edgeley, ND**

Issued 10/8/2014 Docket #: FAA-2014-0537 Comments due 11/24/2014

This action proposes to establish Class E airspace at Edgeley, ND. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAP) at Edgeley Municipal Airport.

Notice

**Notice: Requirements for the Recognizing Aviation and Aerospace Innovation in Science and Engineering Awards; Deadline Extension**

Issued 10/8/2014 Document #: 2014-24010 Effective Dates 4/1/2014 to 12/30/2014

Pursuant to a recommendation by the Future of Aviation Advisory Committee, the Secretary of Transportation is announcing the third-annual competition to recognize students with the ability to demonstrate unique, innovative thinking in aerospace science and engineering. This notice extends the deadline for submitting expressions of interest to November 14, 2014, and for submitting final packages to 3:00 p.m. Eastern Standard Time on December 30, 2014.



**October 9, 2014**

Rule

**Final Rule: Essential Air Service Enforcement Policy**

Issued 10/9/2014      Docket #: DOT-OST-2014-0061      Effective date 11/10/2014

This notice of enforcement policy announces how the Department of Transportation (DOT or Department) will enforce compliance with the requirements of the Department of Transportation and Related Agencies Appropriations Act, 2000, which prohibits the Department from subsidizing Essential Air Service (EAS) to communities located within the 48 contiguous States receiving per passenger subsidy amounts exceeding \$200, unless the communities are located more than 210 miles from the nearest large or medium hub airport.

Advisory Circulars

**AC: Casting Factors**

Issued 10/6/2014      Document #: AC 25.621-1

This advisory circular describes an acceptable means for showing compliance with the requirements of § 25.621, *Casting factors*, of Title 14, Code of Federal Regulations part 25. Section 25.621 outlines the factors, tests, and inspections that must be applied to castings used in structural applications.

**AC: Proof of Structure**

Issued 10/7/2014      Document #: AC 25.307-1

This advisory circular describes acceptable means for showing compliance with the requirements of Title 14, Code of Federal Regulations 25.307, *Proof of structure*. Section 25.307 requires structural testing to demonstrate compliance with the strength and deformation requirements of subpart C, unless structural analysis has been shown to be reliable.

**AC: Fuel Tank Strength in Emergency Landing Conditions**

Issued 10/7/2014      Document #: AC 25-30

This advisory circular describes an acceptable means for showing compliance with the fuel tank structural integrity requirements of §§ 25.561, 25.721, and 25.963 of Title 14, Code of Federal Regulations.

Flight Standards Information Management System (FSIMS)

**FSIMS: Final Minutes for MMEL Industry Group 95**

Issued 10/7/2014

Final Minutes for the Master Minimum Equipment List Industry Group 95.

**FSB: Gulfstream G280**

Issued 10/14/2014

Revision 2 of the Gulfstream G280 Flight Standardization Board (FSB) Report.

## Orders

### **Order: Administering the Minnesota Multiphasic Personality Inventory-2 (MMPI-2) Test to Air Traffic Control Specialist (ATCS) Candidates**

Issued 10/8/2014 Document #: JO 8500.4

This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJG-R4.

### **Order: Protection of Human Research Subjects**

Issued 10/8/2014 Document #: 9500.25A

This order establishes standardized policies and procedures for conducting research involving human test subjects and promulgates the model Federal policy for protection of human subjects in research conducted by the Federal Aviation Administration (FAA).

## Notices

### **Notice: Notice of Intent To Rule on Request To Release Airport Property at the Fort Worth Spinks Airport at Fort Worth, Texas**

Issued 10/9/2014 Document #: 2014-24145 Comments due 11/10/2014

This notice advises the public that the FAA proposes to rule and invite public comment on the release of land at the Fort Worth Spinks Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

### **Notice: Public Notice for Waiver of Non-Aeronautical Land-Use Assurance Related to the Proposed Release and Exchange of Airport Property at Acadiana Regional Airport, New Iberia, Louisiana**

Issued 10/9/2014 Document #: 2014-24146 Comments due 11/10/2014

The Federal Aviation Administration (FAA) is considering a proposal to authorize the release and exchange of approximately 7.231 acres of the airport property at the Acadiana Regional Airport, New Iberia LA, owned by the New Iberia Parish. The Parish is proposing a land swap to exchange this 7.231 acre parcel for another parcel of approximately 10.548 acres.

### **Notice: Suspend PM Task, Symmetrix 5630 Battery Replacement, in Order JO 6100.1H CHG 5, Maintenance of NAS En Route Stage A — Air Traffic Control System**

Issued 10/9/2014 Document #: JO 6100.21

This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJM-2.

## **October 10, 2014**

## Notices

### **Notice: Noise Exposure Map Notice; Westover Metropolitan Airport, Chicopee, Massachusetts**

Issued 10/10/2014 Document #: 2014-23818 Comments due 11/25/2014

This notice announces the FAA's determination that the noise exposure map for Westover Metropolitan Airport is in compliance with applicable requirements, and that the FAA is reviewing a proposed noise compatibility program that was submitted for Westover Metropolitan Airport in conjunction with the noise exposure map, and that this program will be approved or disapproved on or before April 8, 2015.

**Notice: ADDITIONS AND MODIFICATION PER ORDER 7340.2, CONTRACTIONS, CHAPTER 3, SECTIONS 1, 2, 3**

Issued 10/8/2014 Document #: JO 7340.343

This notice notifies the public that additions and modifications to ICAO call signs and three letter identifiers have been approved.

**Meeting: Twenty Second Meeting: RTCA Special Committee 214/EUROCAE WG-78: Standards for Air Traffic Data Communication Services**

Meeting dates 12/16/2014-12/18/2014 Meeting time 9:00am-5:00pm Paris Time

This notice advises the public of twenty second meeting of RTCA Special Committee 214 to be held jointly with EUROCAE WG-78: Standards for Air Traffic Data Communication Services.

**October 14, 2014**

Legal Interpretation

**Legal Interpretation: Use of Flight Simulators in Maintaining Instrument Currency**

Issued 10/10/2014 Regulation #: 14 CFR § 61.57(c)

This legal interpretation responds to an inquiry regarding the use of flight simulators in maintaining instrument currency under 14 C.F.R. §61.57(c), and whether a flight instructor is required to be present when conducting instrument currency training in a flight simulator, flight training device or aviation training device.

**October 15, 2014**

Rule

**Final Rule: Orders of Compliance, Cease and Desist Orders, Order of Denial, and Other Orders**

Issued 10/15/2014 Docket #: FAA-2014-0505 Effective date 10/14/2014

On August 12, 2014, the FAA published an immediate final rule (79 FR 46964) entitled "Orders of Compliance, Cease and Desist Orders, Orders of Denial, and Other Orders." This action confirms the effective date of the immediate final rule and responds to the comments received on that immediate final rule.

Proposed Rule

**NPRM: Proposed Establishment of Class E Airspace; Cypress, TX**

Issued 10/15/2014 Docket #: FAA-2014-0743 Comments due 12/1/2014

This action proposes to establish Class E airspace at Cypress, TX. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Dry Creek Airport.

Flight Standards Information Management System (FSIMS)

**FSIMS: Cessna 650 MMEL**

Issued 10/18/2014

Revision 9 of the Cessna 650 Master Minimum Equipment List.

**October 16, 2014**

Rule

**Final Rule: Civil Penalty Inflation Adjustment for Commercial Space Adjudications; Second Amendment**

Issued 10/16/2014 Docket #: FAA-2014-0822 Effective date 11/17/2014

This final rule is the second mandatory inflation-based adjustment to the maximum civil penalty authorized for violations of the Commercial Space Launch Act of 1984, as amended.

**Final Rule: Revocation of Restricted Areas R-4105A and R-4105B; No Man's Land Island, MA**

Issued 10/16/2014 Docket #: FAA-2014-0760 Effective date 11/17/2014

This action removes restricted areas R-4105A and R-4105B, No Man's Land Island, MA. The Air National Guard and U.S. Air Force informed the FAA that they no longer have a requirement for these areas. Management of the land has been transferred to the U.S. Fish and Wildlife Service.

Proposed Rules

**NPRM AD: Airbus A318, A319, and A321 Airplanes**

Issued 10/16/2014 Docket #: FAA-2014-0748 Comments due 12/1/2014

This proposed AD would require repetitive inspections of the THSA for damage, and replacement if necessary; and replacement of the THSA after reaching a certain life limit.

**NPRM AD: Kidde Graviner Hand-Operated Fire Extinguishers**

Issued 10/16/2014 Docket #: FAA-2014-0751 Comments due 12/1/2014

This proposed AD would require modifying the affected fire extinguishers.

**NPRM AD: Lockheed Martin 382, 382B, 382E, 382F, and 382G Airplanes**

Issued 10/16/2014 Docket #: FAA-2014-0749 Comments due 12/1/2014

This proposed AD would require repetitive inspections of the upper and lower rainbow fittings on the outer wing to detect cracks propagating from fasteners attaching the fittings to skin panels, and related investigative and corrective actions if necessary; and replacement of the upper and lower rainbow fittings on the outer wing.

**NPRM: Amendment of Class E Airspace; Manchester, NH**

Issued 10/16/2014 Docket #: FAA-2014-0601 Comments due 12/1/2014

This action proposes to amend Class E Airspace at Manchester, NH, as a new approach procedure has been developed, requiring airspace redesign at Manchester Airport.

**NPRM: Establishment of Class E Airspace; Rogue Valley, OR**

Issued 10/16/2014 Docket #: FAA-2013-1055 Comments due 12/1/2014

This action proposes to establish Class E airspace at the Rogue Valley VHF Omni-Directional Radio Range Tactical Air Navigation Aid (VORTAC), Rogue Valley, OR, to facilitate vectoring of Instrument Flight Rules (IFR) aircraft under control of Seattle and Oakland Air Route Traffic Control Centers (ARTCCs).

## Notice

### **Meeting: 27<sup>th</sup> Meeting: RTCA Special Committee 213, Enhanced Flight Vision Systems/Synthetic Vision Systems (EFVS/SVS)**

Meeting date 11/5/2014      Meeting time 2:30pm-5:00pm EST

This notice advises the public of the twenty seventh meeting of the RTCA Special Committee 213, Enhanced Flight Vision Systems/Synthetic Vision Systems (EFVS/SVS).

## **October 17, 2014**

## Rule

### **Final Rule: Establishment of Class E Airspace; Thomas, OK**

Issued 10/17/2014      Docket #: FAA-2014-0263      Effective date 1/8/2015

This action establishes Class E airspace at Thomas, OK. Controlled airspace is necessary to accommodate new Area Navigation (RNAV) Standard Instrument Approach Procedures at Thomas Muni Airport.

## Proposed Rules

### **NPRM AD: Bombardier DHC-8-100, -200, and -300 Airplanes**

Issued 10/17/2014      Docket #: FAA-2014-0752      Comments due 12/1/2014

This proposed AD would require the currently optional terminating action modification for the repetitive functional checks of the nose and main landing gear.

### **NPRM: Establishment of Class E Airspace; Plainville, CT**

Issued 10/17/2014      Docket #: FAA-2014-0293      Comments due 12/1/2014

This action proposes to establish Class E Airspace at Plainville, CT, to accommodate new Area Navigation (RNAV) Global Positioning System (GPS) Standard Instrument Approach Procedures (SIAPs) serving Robertson Field Airport.

## Notices

### **Notice: Petition for Exemption; Summaries - Upward Aerial**

Issued 10/17/2014      Document #: 2014-24672      Comments due 11/6/2014

The petitioner is seeking an exemption to commercially operate their small unmanned aircraft systems (sUAS), equipped to conduct aerial videography and photography, for closed set filming in the motion picture, television, and commercial videography industries.

### **Notice: Petition for Exemption; Summaries - Steve Rhode**

Issued 10/17/2014      Document #: 2014-24670      Comments due 11/6/2014

The petitioner is seeking an exemption to operate unmanned aircraft systems with a maximum weight of less than 55 pounds to perform public safety operations with fire departments, ambulance services, emergency medical service operations, and search and rescue agencies in order to provide real-time operational assistance in emergency operations.

**Notice: Petition for Exemption; Summaries - Great Lakes Aviation, Ltd.**

Issued 10/17/2014 Document #: 2014-24665 Comments due 11/6/2014

Great Lakes Aviation, Ltd. holder of operating certificate of GLBA031A, petitions the use of § 121.619 alternative weather requirements in lieu of the requirements of § 135.223 for all flights conducted under part 135, under the basis that the carrier currently dispatches all part 121 and 135 flights in accordance with the requirements set forth in part 121, subpart U.

**Notice: Petition for Exemption; Summaries - Aviation Unmanned**

Issued 10/17/2014 Document #: 2014-24668 Comments due 11/6/2014

The petitioner is seeking an exemption to commercially operate their Vanguard Defense Industries ShadowHawk and MLB Company Super Bat unmanned aircraft systems (UAS) to provide utility companies with power line inspections including: right of way surveying; tower inspections for early detection or arcing; and post-disaster aerial support, in the areas outside of Houston, Texas.

**Notice: Petition for Exemption; Summaries - Nixon Engineering Solutions, LLC**

Issued 10/17/2014 Document #: 2014-24667 Comments due 11/6/2014

The petitioner is seeking an exemption to commercially operate their small unmanned multirotor aircraft, based on the DJI S800, in order to collect photogrammetric pictures, survey equipment to set ground control points, and use specialized photogrammetry software to process data for creating survey maps of open mines and inspecting well pads.

**Notice: Petition for Exemption; Summaries - Delphi Automotive Systems, LLC**

Issued 10/17/2014 Document #: 2014-24669 Comments due 11/6/2014

Delphi Automotive Systems, LLC's exemption request would permit its operation of lightweight, unmanned aircraft systems (remotely controlled in line of sight) in tightly controlled and limited airspace.

**Notice: Petition for Exemption; Summaries - Blue-Chip Unmanned Aerial Solutions, Inc**

Issued 10/17/2014 Document #: 2014-24671 Comments due 11/6/2014

The petitioner is seeking an exemption to operate a Sensurion Magpie unmanned aircraft to conduct commercial unmanned aerial systems (UAS) operations for the agriculture, oil and gas, aerial photography and wildlife preservation industries, within the United States National Airspace System, Class G and occasionally E airspace.

**Notice: Petition for Exemption; Summaries - Alan Purwin**

Issued 10/17/2014 Document #: 2014-24673 Comments due 11/6/2014

Alan D. Purwin, an operator of unmanned aircraft systems (UASs) for aerial photography for the motion picture and television, hereby applies for an exemption to allow commercial operation of his UASs.

**Notice: Petition for Exemption; Summaries - Pravia, LLC**

Issued 10/17/2014 Document #: 2014-24674 Comments due 11/6/2014

Pravia, LLC seeks expedited approval and exemption to operate the E384 unmanned aircraft system for the purpose of providing high resolution aerial imagery to Syngenta AG, a biotechnology and genomic research agricultural company.

**Notice: Petition for Exemption; Summaries - AeroVironment, Inc**

Issued 10/17/2014 Document #: 2014-24664 Comments due 11/6/2014

The petitioner is seeking an exemption to commercially operate their Puma AEDDL unmanned aerial system for agriculture, aerial survey photography, and patrolling.

**Meeting: Aviation Rulemaking Advisory Committee Meeting on Transport Airplane and Engine Issues**

Meeting date 11/13/2014 Meeting time 9:00AM EST

This notice advises the public of the FAA's Aviation Rulemaking Advisory Committee (ARAC) Transport Airplane and Engine (TAE) Subcommittee to discuss TAE issues.

**October 21, 2014**

Proposed Rule

**NPRM AD: Airbus A318, A319, A320, and A321 Airplanes**

Issued 10/21/2014 Docket #: FAA-2014-0753 Comments due 12/5/2014

This proposed AD will require an inspection to determine if certain elevator servo-control parts are installed, and replacement if necessary.

Flight Standards Information Management System (FSIMS)

**FSIMS: Revised FAA-Approved Deicing Program Updates, Winter 2014-2015**

Effective date 10/17/14 Document #: N 8900.275 Cancellation date 10/17/2015

**October 22, 2014**

Proposed Rule

**NPRM: Establishment of Policy Regarding Aircraft Dispatcher Certification Courses**

Issued 10/22/2014 Docket #: FAA-2014-0820 Comments due 12/22/2014

This document announces the availability of a proposed new chapter of FAA Order 8900.1, and a proposed new AC related to Aircraft Dispatcher Certification Courses. The new chapter in FAA Order 8900.1 chapter establishes Policy not previously addressed in FAA Orders or ACs. The associated AC, 65-XX, provides guidelines to operators and potential operators of Aircraft Dispatcher Certification Courses.

Flight Standards Information Management System (FSIMS)

**FSIMS: Bell Helicopter 212, 412, 412CF, 412EP**

Issued 10/27/2014

Revision 8 of the Company Model Bell Helicopter 212, 412, 412CF, 412EP Master Minimum Equipment List.

**FSIMS: Gulfstream G650, G650ER**

Issued 11/6/2014

Revision 1a of the Company Model Gulfstream G650, G650ER Master Minimum Equipment List.

## Notice

### **Notice: Notice to Include RTADS-ADSS Certification Table in Order 6191.3A CHG 03, Standard Terminal Automation Replacement System (STARS) Maintenance Handbook Revision 3A Change 03**

Issued 10/16/2014 Document #: N JO 6191.22

This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJT-14.

### **Notice: Notice to Remove Firewall References from Order 6191.3A CHG 03, Standard Terminal Automation Replacement System (STARS) Maintenance Handbook Revision 3A Change 03**

Issued 10/16/2014 Document #: N JO 6191.24

This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJT-14.

## **October 23, 2014**

### Rules

#### **AD: Beechcraft 400, 400A, 400T, and MU-300 Airplanes**

Issued 10/23/2014 Docket #: FAA-2014-0345 Effective date 11/28/2014

This AD requires an inspection to determine if PTAs having a certain serial number and part number are installed, and replacement if they are installed. This AD also requires repetitive replacements of PTAs with new PTAs or certain overhauled PTAs.

#### **AD: General Electric Company CF6-80C2 and CF6-80E1 Turbofan Engines**

Issued 10/23/2014 Docket #: FAA-2007-28413 Effective date 11/28/2014

This AD supersedes Ads 90-26-01, 91-20-02, and 2009-05-02 and retains the requirements of those ADs and requires removal of additional fuel manifold part numbers (P/Ns), additional repetitive inspections, replacement as required of certain fuel manifold P/Ns and tube (block) clamps, and replacement of loop clamps.

#### **AD: Pacific Aerospace Limited FU24-954 and FU24A-954 Airplanes**

Issued 10/23/2014 Docket #: FAA-2014-0532 Effective date 11/28/2014

This AD requires actions to address the unsafe condition on these products described by the MCAI as cracking of the control column at the wiring access hole, which could lead to loss of control.

### Proposed Rules

#### **NPRM AD: Bombardier DHC-8-400 Airplanes**

Issued 10/23/2014 Docket #: FAA-2014-0754 Comments due 12/8/2014

This proposed AD would require inspection for correct assembly of the MLG's alternate extension system reservoir lid, and corrective action if necessary.

#### **NPRM AD: Grob-Werke G115EG and G120A Airplanes**

Issued 10/23/2014 Docket #: FAA-2014-0848 Comments due 12/8/2014

This proposed AD would require actions to address the unsafe condition on these products described by the MCAI as a defective starter solenoid.



## Special Conditions

### **SC: Boeing 767-2C Airplanes**

Issued 10/23/2014 Docket #: FAA-2014-0421 Effective date 11/24/2014

These special conditions address novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes.

### **SC: Bombardier BD-500-1A10 and BD-500-1A11**

Issued 10/23/2014 Docket #: FAA-2014-0698 Effective date 10/23/2014

This document corrects two errors that appeared in Docket No. FAA-2014-0698, Special Conditions No. 25-567-SC, which was published in the Federal Register on September 12, 2014 (79 FR 54574). There is an error in the header information and in one instance of one of the airplane model numbers in the publication.

### **SC: Bombardier BD-500-1A10 and BD-500-1A11**

Issued 10/23/2014 Docket #: FAA-2014-0666 Effective date 10/23/2014

This document corrects two errors that appeared in Docket No. FAA-2014-0666, Special Conditions No. 25-566-SC, which was published in the Federal Register on September 12, 2014 (79 FR 54572). There is an error in the header information and in one instance of one of the airplane model numbers in the publication.

### **SC: Bombardier BD-500-1A10 and BD-500-1A11**

Issued 10/23/2014 Docket #: FAA-2014-0421 Effective date 11/24/2014

These special conditions address novel or unusual design feature associated with composite materials used in the construction of the fuel tank skin and structure, which may behave differently in a post-crash fire than traditional aluminum construction.

## Notices

### **Notice: Class B Separation**

Issued 10/23/2014 Document #: N JO 7110.681 Applications due 12/22/2014

This notice amends Federal Aviation Administration Order JO 7110.65, Air Traffic Control, Paragraph 7-9-4, Separation.

### **Notice: Notice of Opportunity To Participate; Criteria and Application Procedures for Participation in the Military Airport Program**

Issued 10/23/2014 Docket #: FAA-2005-22842 Applications due 12/22/2014

This notice announces the criteria, application procedures, and schedule to be applied by the Secretary of Transportation in designating or redesignating, and funding capital development for up to 15 current joint-use or former military airports seeking first time designation or redesignation to participate in the MAP.

### **Meeting: Third Meeting: RTCA Special Committee 229, 406 MHz Emergency Locator Transmitters (ELTs) Joint With EUROCAE WG-98 Committee**

Meeting dates 1/13/2014-1/15/2014 Meeting time 9:00am – 5:00pm

This notice advises the public of the third meeting of the 406 MHz Emergency Locator Transmitters (ELTs) Joint with EUROCAE WG-98 Committee.

**Meeting: Twenty-Eighth Meeting: RTCA Special Committee 224, Airport Security Access Control Systems**

Meeting date 11/6/2014

Meeting time 10:00am – 2:00pm

This notice advises the public of the twenty-eighth meeting of the RTCA Special Committee 224, Airport Security Access Control Systems.

**October 24, 2014**

Rules

**AD: Technik Rudolf Lindner GmbH & Co. KG Gliders**

Issued 10/24/2014 Docket #: FAA-2014-0292 Effective date 10/24/2014

This AD revises AD 2014-15-02, and clarifies the suffixes of serial numbers (S/Ns) in paragraph (c) Applicability.

**Final Rule: IFR Altitudes; Miscellaneous Amendments**

Issued 10/24/2014 Docket #: 30985 Effective date 11/13/2014

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.

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

Issued 10/24/2014 Document #: 2014-25016 Effective date 10/24/2014

This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

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

Issued 10/24/2014 Document #: 2014-25020 Effective date 10/24/2014

This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

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

Issued 10/24/2014 Document #: 2014-25012 Effective date 10/24/2014

This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

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

Issued 10/24/2014 Document #: 2014-25021 Effective date 10/24/2014

This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports.

**October 27, 2014**

Rules

**AD: Airbus AS332L2 Helicopters**

Issued 10/27/2014 Docket #: FAA-2014-0832 Effective date 11/12/2014

This AD requires repetitively inspecting the support attachment points for a crack.

**OMB Review of Final Rule: Prohibition Against Certain Flights in the Simferopol (UKFV) Flight Information Region (FIR)**

Received 10/25/2014 RIN: 2120-AK56

The Office of Information and Regulatory Affairs is currently reviewing the FAA's final rule entitled Prohibition Against Certain Flights in the Simferopol (UKFV) Flight Information Region (FIR).

Proposed Rule

**NPRM AD: Sikorsky S-92A Helicopters**

Issued 10/27/2014 Docket #: FAA-2009-1088 Comments due 11/12/2014

This proposed AD would revise AD 2014-12-11 which references an incorrect date for Revision No. 12 of Sikorsky RFM SA S92A-RFM-003, Part 1. This proposed AD would correct the error while retaining the requirements of AD 2014-12-11.

Advisory Circular

**AC: Electronic Flight Displays**

Issued 10/7/2014 Document #: AC 25-11B

This advisory circular (AC) provides guidance for showing compliance with certain requirements of Title 14, Code of Federal Regulations part 25 for the design, installation, integration, and approval of electronic flight deck displays, components, and systems installed in transport category airplanes. Revision B adds appendices F and G to the original AC and updates references to related rules and documents.

Final Policy

**Final Policy: Approved Deviation to FAA Order 8110.4C paragraph 3-3.e.(20) and Order 8130.2G paragraph 306.f.(2)**

Issued 10/24/2014 Policy #: AIR100-14-110-DM14

This memorandum approves a deviation to Order 8110.4C paragraph 3-3.e.(20), *Type Certification*, and Order 8130.2G paragraph 306.f.(2), *Airworthiness Certification of Aircraft and Related Products*. This approval only applies to foreign design approval holders.

Legal Interpretation

**Legal Interpretation: Application Requirements for Certification Under part 135**

Issued 10/24/2014 Regulation #: 14 C.F.R. part 135 and Order 8900.1

This legal interpretation responds to a question asking whether FAA Order 8900.1, Vol. 2, Ch. 4, Sec. 1 paragraphs 2-348(B) and 2-348(F), describing the content of general manuals and compliance statements, respectively, contradict one another.

Flight Standards Information Management System (FSIMS)

**FSIMS: Dassault Falcon 900EX**

Issued 11/3/2014

Revision 8 of the Dassault Falcon 900EX Master Minimum Equipment List.

Notice

**Notice: Notice of Intent To Rule on Request To Release Airport Property at the Paris Cox Field Airport at Paris, Texas**

Issued 10/27/2014 Document #: 2014-25517 Comments due 11/26/2014

This notice advises the public that FAA proposes to rule and invite public comment on the release of land at the Paris Cox Field Airport under the provisions of Section 125 of the Wendell H. Ford Aviation Investment Reform Act for the 21st Century (AIR 21).

**October 28, 2014**

Rules

**AD: Airbus A330-200 and -300, and A340-200 and -300 Airplanes**

Issued 10/28/2014 Docket #: FAA-2014-0140 Effective date 12/2/2014

This AD requires modifying the routing of certain electrical harnesses.

**AD: Bombardier CL-600-2C10, CL-600-2D24, and CL-600-2E25 Airplanes**

Issued 10/28/2014 Docket #: FAA-2014-0287 Effective date 12/2/2014

This AD requires repetitive inspections for cracking and deformations of certain stop fittings and striker plates of the aft baggage bay door; and replacement, which would terminate the repetitive inspections.

**AD: Bombardier CL-600-2B16 Airplanes**

Issued 10/28/2014 Docket #: FAA-2014-0581 Effective date 12/2/2014

This AD requires inspecting the inboard flap fasteners of the hinge-box forward fitting at Wing Station (WS) 76.50 and WS 127.25 to determine the orientation and condition of the fasteners, as applicable, and replacement or repetitive inspections of the fasteners if necessary. This AD also provides for optional terminating action for the requirements of the AD.

**AD: Bombardier BD-700-1A11 Airplanes**

Issued 10/28/2014 Docket #: FAA-2013-0548 Effective date 12/2/2014

This AD requires replacement of certain oxygen mask lanyards.

**AD: Boeing DC-10-10, DC-10-10F, DC-10-30, DC-10-30F, DC-10-40, MD-10-10F, and MD-10-30F Airplanes**

Issued 10/28/2014 Docket #: FAA-2014-0423 Effective date 12/2/2014

This AD requires an inspection of the attachment holes at the forward cargo compartment frames and the cargo liner for cracking, and repair if necessary. This AD would also require installing new oversized fasteners in the forward cargo compartment frames.

## Proposed Rules

### **NPRM: Establishment of Class E Airspace; Alma, NE**

Issued 10/28/2014    Docket #: FAA-2014-0745    Comments due 12/12/2014

This action proposes to establish Class E airspace at Alma, NE. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Alma Municipal Airport.

### **NPRM: Establishment of Class E Airspace; Cando, ND**

Issued 10/28/2014    Docket #: FAA-2014-0746    Comments due 12/12/2014

This action proposes to establish Class E airspace at Cando, ND. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at Cando Municipal Airport.

### **NPRM: Establishment of Class E Airspace; Encinal, TX**

Issued 10/28/2014    Docket #: FAA-2014-0741    Comments due 12/12/2014

This action proposes to establish Class E airspace at Encinal, TX. Controlled airspace is necessary to accommodate new Standard Instrument Approach Procedures (SIAPs) at El Jardin Ranch Airport.

## Legal Interpretation

### **Legal Interpretation: Meaning of "Temporarily Transport Material, Equipment, and Personnel" in the Context of Work Performed at Another Location on a Recurring Basis**

Date posted 10/1/2014    Regulation #: 14 C.F.R. § 145.203(b)

This legal interpretation responds to whether an FAA-certificated repair station may perform work away from its fixed location under the provisions of § 145.203(b).

## Flight Standards Information Management System (FSIMS)

### **FSIMS: Boeing 777**

Issued 11/5/2014

Revision 20a of the Boeing 777 Master Minimum Equipment List.

## Order

### **Order: Air Traffic Procedures Advisory Committee**

Issued 10/31/2014    Document #: 1110.76V    Effective Date 10/31/2014

This order renews the Federal Aviation Administration's (FAA) ATPAC and constitutes its charter. The ATPAC is established in accordance with the provisions of the Federal Advisory Committee Act (FACA), as amended (5 U.S.C. App. 2).

## Notices

### **Notice: Petition for Exemption; Summaries - United Services Automobile Association**

Issued 10/28/2014    Document #: 2014-25608    Comments due 11/17/2014

Petitioner seeks relief to permit civil flight operations within the national airspace and USAA seeks authorization to conduct small unmanned aircraft systems flight operations.

**Notice: Petition for Exemption; Summaries - Helinet Aviation Services, LLC**

Issued 10/28/2014 Document #: 2014-25616 Comments due 11/17/2014

The petitioner is seeking an exemption to conduct commercial operation of small, unmanned UAS under controlled and "sterile" conditions in motion picture and television airspace that is limited, predetermined, subject to controlled access, and will provide greater safety in connection with aircraft operations in the film and television industry.

**Notice: Petition for Exemption; Summaries - Shotover Camera Systems, L.P.**

Issued 10/28/2014 Document #: 2014-25619 Comments due 11/17/2014

The petitioner is seeking an exemption to commercially operate their unmanned aircraft systems (UAS), 55 pounds or less, for aerial photography in the motion picture and television industries.

**Notice: Petition for Exemption; Summaries - Drone Fleet & Aerospace Management**

Issued 10/28/2014 Document #: 2014-25598 Comments due 11/17/2014

The petitioner is seeking an exemption to commercially operate their small unmanned aerial systems to assist in the evaluation of infrastructure and operations for clients.

**Notice: Petition for Exemption; Summaries - Picture Factory, Inc.**

Issued 10/28/2014 Document #: 2014-25621 Comments due 11/17/2014

Petitioner would like to operate small, camera-mounted unmanned aircraft systems weighing 55 pounds or less for the purpose of closed-set filming of motion pictures, music videos, web videos, corporate videos, television programs and commercials, and still photography.

**Notice: Petition for Exemption; Summaries - Creative Aerial Media, LLC**

Issued 10/28/2014 Document #: 2014-25620 Comments due 11/17/2014

The petitioner seeks an exemption to commercially operate a small unmanned vehicle (55 lbs. or less) in motion picture and television operations.

**Notice: Petition for Exemption; Summaries - Team 5, LLC**

Issued 10/28/2014 Document #: 2014-25612 Comments due 11/17/2014

The petitioner is seeking an exemption to commercially operate their unmanned aircraft systems (UAS), 55 pounds or less, for aerial photography in the motion picture and television industries.

**October 29, 2014**

Rules

**Emergency AD: Airbus EC130T2 Helicopters**

Issued 10/29/2014 AD #: 2014-22-51 Effective upon receipt

This EAD requires, before further flight and thereafter at intervals not to exceed 10 hours TIS, visually inspecting the hopper for a crack at the four attachment points. If there is a crack, this EAD requires replacing the hopper with an airworthy hopper. Replacing the hopper is not terminating action for the repetitive visual inspections required by this EAD.

**AD: Honeywell Air Data Pressure Transducers**

Issued 10/29/2014 Docket #: FAA-2014-0285 Effective date 12/3/2014

This AD removes AD 2012-26-15, which required doing various tests or checks of equipment having certain air data pressure transducers, removing equipment if necessary, and reporting the results of the tests or checks.

**AD: Boeing 727, 727C, 727-100, 727-100C, 727-200, and 727-200F Airplanes**

Issued 10/29/2014 Docket #: FAA-2014-0431 Effective date 12/3/2014

This AD supersedes AD 2005-14-07 and requires reducing certain repetitive inspection intervals for the inboard and outboard carriage attach fittings for the outboard foreflaps, requires previously optional terminating actions which install improved outboard foreflap carriage attach fittings, and adds new initial and repetitive inspections of those fittings and corrective actions if necessary.

Proposed Rule

**NPRM AD: Costruzioni Aeronautiche Tecnam P2006T Airplanes**

Issued 10/29/2014 Docket #: FAA-2014-0876 Comments due 12/15/2014

This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product, describing the unsafe condition as cracking found in the engine exhaust pipe.

Legal Interpretation

**Legal Interpretation: Designated Airworthiness Representative and Export Certification Regulations**

Issued 9/23/2014 Regulation #: 14 C.F.R. part 21

This legal interpretation responds to a request for legal interpretation regarding numerous aspects of the Federal Aviation Administration's (FAA's) designated airworthiness representative (DAR) and export certification regulations.

Notices

**Notice: Order JO 6690.3C, Replacement of Paragraph 5-77**

Issued 10/28/2014 Document #: N JO 6690.19

This document's content can only be accessed from within the FAA network. The document's Office of Primary Responsibility (OPR) is AJW-174.

**Meeting: Seventh Meeting: RTCA Special Committee 228-Minimum Operational Performance Standards for Unmanned Aircraft Systems**

Meeting date 11/21/2014 Meeting time 9:00am – 1:00pm EST

This notice advises the public of the seventh meeting of RTCA Special Committee 228—Minimum Operational Performance Standards for Unmanned Aircraft Systems.

**Meeting: 22<sup>nd</sup> Meeting: RTCA Special Committee 217-Aeronautical Databases Joint With EUROCAE WG-44-Aeronautical Databases**

Meeting dates 12/2/2014-12/5/2014 Meeting times 9:00am – 5:00pm

This notice advises the public of a meeting of RTCA Special Committee 217—Aeronautical Databases being held jointly with EUROCAE WG-44—Aeronautical Databases.

**October 30, 2014**

Rule

**AD: Rolls-Royce Trent 1000-A, 1000-C, 1000-D, 1000-E, 1000-G, and 1000-H Turbofan Engines**

Issued 10/30/2014    Docket #: FAA-2014-0705    Effective date 11/14/2014

This AD requires removing engine electronic controller (EEC) software earlier than standard MB6.15 and replacing with a software standard eligible for installation.

Flight Standards Information Management System (FSIMS)

**FSIMS: Operational Emphasis Items**

Issued 10/20/2014

Change 365 to 8900.1, Volume 3, Chapter 10, Section 1.

Notice

**Meeting: Aircraft Access to System Wide Information Management (AAtS) Phase 2 Working Group**

Meeting date 11/17/2014    Meeting time: 1:00pm – 4:00pm EST

The Federal Aviation Administration (FAA) is hosting a public meeting for the Aircraft Access to System Wide Information Management (AAtS) Phase 2 Working Group. The Working Group Meeting will be a forum for discussions regarding the operational needs for a capability such as AAtS. This meeting is not a precursor to a request for proposal (RFP) or request for offer (RFO). The FAA is not seeking or accepting unsolicited proposals.