

(c) Applicability

This AD applies to all Safran Helicopter Engines, S.A., Arrius 2B1 and 2F turboshaft engines.

(d) Subject

Joint Aircraft System Component (JASC) Code 7320, Fuel Controlling System.

(e) Unsafe Condition

This AD was prompted by several reports of engine flameouts as a result of reduced fuel flow due to the presence of coking. We are issuing this AD to prevent an engine

flameout of Arrius 2B1 and 2F turboshaft engines. The unsafe condition, if not addressed, could result in an engine flameout and damage to the helicopter.

(f) Compliance

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

(g) Required Actions

(1) For Arrius 2B1 turboshaft engines, do the following:

(i) Replace each main fuel injector half-manifold and preferred injector with a part eligible for installation before exceeding the operating hours (hours accumulated by the part since installation on an engine) specified in Figure 1 to paragraph (g) of this AD.

(A) For the post-mod TU117 main injector half-manifold, a one-time, non-cumulative tolerance of 100 operating hours may be applied to the compliance interval specified in Figure 1. This one-time tolerance can be applied to the initial replacement or a subsequent replacement, as required.

(B) Reserved.

Figure 1 to Paragraph (g) – Replacement

| Part | Operating hours |
|---|-----------------|
| Main fuel injector half-manifold – post-mod TU117 | 500 |
| Main fuel injector half-manifold – pre-mod TU117 | 200 |
| Preferred injector pre/post-mod TU117 | 200 |

(ii) Borescope-inspect (BSI) the flame tube and the high-pressure turbine (HPT) area for turbine distress, when replacing the fuel injector manifolds and preferred injector for the first time.

(iii) Thereafter, replace the fuel injector manifolds and preferred injector with a part eligible for installation before exceeding the operating hours (hours accumulated by the part since installation on an engine) specified in Figure 1 to paragraph (g) of this AD.

(2) For Arrius 2F turboshaft engines, do the following:

(i) Replace each pipe injector preferred assembly, part number (P/N) 0 319 73 835 0 and P/N 0 319 73 044 0, with a part eligible for installation before exceeding 400 operating hours (hours accumulated by the part since installation on an engine).

(ii) BSI the flame tube and the HPT area for turbine distress, when replacing the privilege injector for the first time.

(iii) Unless already accomplished as required by paragraph (g)(2)(i) of this AD, within 16 months after the effective date of this AD, replace the pipe injector preferred assembly, P/N 0 319 73 835 0, with a part eligible for installation.

(iv) Thereafter, replace the pipe injector preferred assembly with a part eligible for installation within 400 operating hours since the last pipe injector preferred assembly replacement.

(h) Definitions

(1) For Arrius 2B1 turboshaft engines, a main fuel injector half-manifold or preferred injector is eligible for installation if it has not exceeded the operating hours specified in Figure 1 to paragraph (g) of this AD since first installation on an engine or since last cleaning.

(2) For Arrius 2F turboshaft engines, a pipe injector preferred assembly, P/N 0 319 73 044 0, is eligible for installation if it has not exceeded 400 operating hours since first

installation on an engine or since last cleaning.

(i) Installation Prohibition

(1) For Arrius 2B1 turboshaft engines, after the effective date of this AD, do not install a main fuel injector half-manifold or preferred injector onto any engine, or any engine onto a helicopter, unless the main fuel injector half-manifold and preferred injector are eligible for installation.

(2) For Arrius 2F turboshaft engines, after the effective date of this AD, do not install a pipe injector preferred assembly onto any engine, or any engine onto a helicopter, unless the pipe injector preferred assembly is eligible for installation.

(3) For Arrius 2F turboshaft engines, after the effective date of this AD, do not install a pipe injector preferred assembly, P/N 0 319 73 835 0, onto any engine.

(j) Alternative Methods of Compliance (AMOCs)

(1) The Manager, ECO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the ECO Branch, send it to the attention of the person identified in paragraph (k)(1) of this AD. You may email your request to: ANE-AD-AMOC@faa.gov.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local Flight Standards District Office/Certificate Holding District Office.

(k) Related Information

(1) For more information about this AD, contact Barbara Caufield, Aerospace Engineer, ECO Branch, FAA, 1200 District Avenue, Burlington, MA 01803; phone: 781–

238–7146; fax: 781–238–7199; email: barbara.caufield@faa.gov.

(2) Refer to European Aviation Safety Agency AD 2017–0070, dated April, 25, 2017, for more information. You may examine the EASA AD on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA–2013–0024.

(l) Material Incorporated by Reference

None.

Issued in Burlington, Massachusetts, on June 27, 2018.

Robert J. Ganley,

Manager, Engine and Propeller Standards Branch, Aircraft Certification Service.

[FR Doc. 2018–14340 Filed 7–3–18; 8:45 am]

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

[Docket No. FAA–2017–0755; Airspace Docket No. 17–AEA–11]

RIN 2120–AA66

Revocation and Amendment of Class E Airspace; Philipsburg, PA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule, correction.

SUMMARY: This action corrects a final rule published in the **Federal Register** on June 11, 2018, amending Class E airspace extending upward from 700 feet or more above the surface for Mid-State Airport, Phillipsburg, PA, by

adding the word 'side' to the legal description.

DATES: Effective 0901 UTC, July 19, 2018. The Director of the Federal Register approves this incorporation by reference action under title 1, Code of Federal Regulations, part 51, subject to the annual revision of FAA Order 7400.11 and publication of conforming amendments.

ADDRESSES: FAA Order 7400.11B, Airspace Designations and Reporting Points, and subsequent amendments can be viewed on line at http://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11B at NARA, call (202) 741-6030, or go to <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

FOR FURTHER INFORMATION CONTACT: John Fornito, Operations Support Group, Eastern Service Center, Federal Aviation Administration, 1700 Columbia Avenue, College Park, Georgia 30337.

SUPPLEMENTARY INFORMATION:

History

The FAA published a final rule in the **Federal Register** (83 FR 26839, June 11, 2018) for Doc. No. FAA-2017-0755, amending Class E airspace extending upward from 700 feet or more above the surface at Mid-State Airport, Philipsburg, PA. Subsequent to publication, the FAA found that in the legal description describing the Class E airspace area extending upward from 700 feet above the surface, the word 'side' was omitted from the text 3.1 miles each side of the Philipsburg VORTAC 067° radial. This action corrects the error.

Class E airspace designations are published in paragraph 6005, of FAA Order 7400.11B dated August 3, 2017, and effective September 15, 2017, which is incorporated by reference in 14 CFR part 71.1. The Class E airspace designations listed in this document will be published subsequently in the Order.

Availability and Summary of Documents for Incorporation by Reference

This document amends FAA Order 7400.11B, Airspace Designations and Reporting Points, dated August 3, 2017, and effective September 15, 2017. FAA

Order 7400.11B is publicly available as listed in the **ADDRESSES** section of this document. FAA Order 7400.11B lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

Correction to Final Rule

Accordingly, pursuant to the authority delegated to me, in the **Federal Register** of June 11, 2018 (83 FR 26839) FR Doc. 2018-12410, the amendment of Class E Airspace for Mid-State Airport, Philipsburg, PA is corrected as follows:

§ 71.1 [Amended]

AEA PA E5 Philipsburg, PA
[Corrected]

■ On page 26840, column 1, line 38, after the word, 'each', add the word, 'side'.

Issued in College Park, Georgia, on June 27, 2018.

Ken Brissenden,

*Acting Manager, Operations Support Group,
Eastern Service Center, Air Traffic
Organization.*

[FR Doc. 2018-14337 Filed 7-3-18; 8:45 am]

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ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA-R08-OAR-2018-0055; FRL-9980-12—Region 8]

Interstate Transport Prongs 1 and 2 for the 2012 Fine Particulate Matter (PM_{2.5}) Standard for Colorado, Montana, North Dakota, South Dakota and Wyoming

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule.

SUMMARY: The Environmental Protection Agency (EPA) is approving portions of State Implementation Plan (SIP) submissions from Colorado, Montana, North Dakota, South Dakota and Wyoming addressing the Clean Air Act (CAA or Act) interstate transport SIP requirements for the 2012 annual Fine Particulate Matter (PM_{2.5}) National Ambient Air Quality Standards (NAAQS). These submissions address the requirement that each SIP contain adequate provisions prohibiting air emissions that will have certain adverse air quality effects in other states. The EPA is approving portions of these infrastructure SIPs for the aforementioned states as containing adequate provisions to ensure that air emissions in the states will not significantly contribute to

nonattainment or interfere with maintenance of the 2012 annual PM_{2.5} NAAQS in any other state.

DATES: This rule is effective on August 6, 2018.

ADDRESSES: The EPA has established a docket for this action under Docket ID Number EPA-R08-OAR-2018-0055. All documents in the docket are listed on the <http://www.regulations.gov> website. Although listed in the index, some information is not publicly available, e.g., confidential business information (CBI) or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the internet and will be publicly available only in hard copy form. Publicly available docket materials are available through <http://www.regulations.gov>, or please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section for additional availability information.

FOR FURTHER INFORMATION CONTACT: Adam Clark, Air Program, U.S. EPA Region 8, Mailcode 8P-AR, 1595 Wynkoop Street, Denver, Colorado 80202-1129, (303) 312-7104, or clark.adam@epa.gov.

SUPPLEMENTARY INFORMATION:

Throughout this document "we," "us," and "our" means the EPA.

I. Background

On May 9, 2018, the EPA proposed to approve submittals from Colorado, Montana, North Dakota, South Dakota and Wyoming as meeting the interstate transport requirements of CAA section 110(a)(2)(D)(i)(I) for the 2012 PM_{2.5} NAAQS (83 FR 21226). An explanation of the CAA requirements, a detailed analysis of the states' submittals, and the EPA's rationale for approval of each submittal were all provided in the notice of proposed rulemaking and associated technical support documents, and will not be restated here. The public comment period for this proposed rule ended on June 8, 2018. The EPA received four anonymous comments on the proposal.

II. Response to Comments

After reviewing the comments received, the EPA has determined that the comments fall outside the scope of our proposed action or fail to identify any material issue necessitating a response.

III. Final Action

The EPA is approving the following submittals as meeting the interstate transport requirements of CAA section 110(a)(2)(D)(i)(I) for the 2012 PM_{2.5}