

§ 39.13 [Amended]

2. Section 39.13 is amended by adding the following new airworthiness directive:

98-04-38 Cessna Aircraft Company:

Amendment 39-10350. Docket 97-NM-170-AD.

Applicability: Model 500, 501, 550, 551, and 560 series airplanes equipped with pneumatic deicing boots, certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (b) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required as indicated, unless already accomplished.

To minimize the potential hazards associated with operating the airplane in severe icing conditions by providing more clearly defined procedures and limitations associated with such conditions, accomplish the following:

(a) Within 30 days after the effective date of this AD, accomplish the requirements of paragraphs (a)(1) and (a)(2) of this AD.

Note 2: Operators should initiate action to notify and ensure that flight crewmembers are apprised of this change.

(1) Revise the FAA-approved Airplane Flight Manual (AFM) by incorporating the following into the Limitations Section of the AFM. This may be accomplished by inserting a copy of this AD in the AFM.

“WARNING

Severe icing may result from environmental conditions outside of those for which the airplane is certificated. Flight in freezing rain, freezing drizzle, or mixed icing conditions (supercooled liquid water and ice crystals) may result in ice build-up on protected surfaces exceeding the capability of the ice protection system, or may result in ice forming aft of the protected surfaces. This ice may not be shed using the ice protection systems, and may seriously degrade the performance and controllability of the airplane.

- During flight, severe icing conditions that exceed those for which the airplane is certificated shall be determined by the following visual cues. If one or more of these visual cues exists, immediately request priority handling from Air Traffic Control to facilitate a route or an altitude change to exit the icing conditions.

—Unusually extensive ice accumulation on the airframe and windshield in areas not normally observed to collect ice.

—Accumulation of ice on the upper surface of the wing aft of the protected area.

- Since the autopilot, when installed and operating, may mask tactile cues that indicate adverse changes in handling characteristics, use of the autopilot is prohibited when any of the visual cues specified above exist, or when unusual lateral trim requirements or autopilot trim warnings are encountered while the airplane is in icing conditions.

- All wing icing inspection lights must be operative prior to flight into known or forecast icing conditions at night. [NOTE: This supersedes any relief provided by the Master Minimum Equipment List (M MEL).]”

(2) Revise the FAA-approved AFM by incorporating the following into the Normal Procedures Section of the AFM. This may be accomplished by inserting a copy of this AD in the AFM.

“THE FOLLOWING WEATHER CONDITIONS MAY BE CONDUCTIVE TO SEVERE IN-FLIGHT ICING

- Visible rain at temperatures below 0 degrees Celsius ambient air temperature.
- Droplets that splash or splatter on impact at temperatures below 0 degrees Celsius ambient air temperature.

PROCEDURES FOR EXITING THE SEVERE ICING ENVIRONMENT

These procedures are applicable to all flight phases from takeoff to landing. Monitor the ambient air temperature. While severe icing may form at temperatures as cold as -18 degrees Celsius, increased vigilance is warranted at temperatures around freezing with visible moisture present. If the visual cues specified in the Limitations Section of the AFM for identifying severe icing conditions are observed, accomplish the following:

- Immediately request priority handling from Air Traffic Control to facilitate a route or an altitude change to exit the severe icing conditions in order to avoid extended exposure to flight conditions more severe than those for which the airplane has been certificated.

- Avoid abrupt and excessive maneuvering that may exacerbate control difficulties.

- Do not engage the autopilot.
- If the autopilot is engaged, hold the control wheel firmly and disengage the autopilot.
- If an unusual roll response or uncommanded roll control movement is observed, reduce the angle-of-attack.
- Do not extend flaps when holding in icing conditions. Operation with flaps extended can result in a reduced wing angle-of-attack, with the possibility of ice forming on the upper surface further aft on the wing than normal, possibly aft of the protected area.

- If the flaps are extended, do not retract them until the airframe is clear of ice.

- Report these weather conditions to Air Traffic Control.”

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Wichita Aircraft Certification Office (ACO), FAA, Small Airplane Directorate. The request shall be forwarded through an appropriate FAA Operations Inspector, who may add

comments and then send it to the Manager, Wichita ACO.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Wichita ACO.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) This amendment becomes effective on March 25, 1998.

Issued in Renton, Washington, on February 6, 1998.

Gilbert L. Thompson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 98-3920 Filed 2-17-98; 8:45 am]

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

[Airspace Docket No. 98-ACE-4]

Amendment to Class D and Class E Airspace; Joplin, MO

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Direct final rule; request for comments.

SUMMARY: This action amends the Class D and Class E airspace areas at Joplin Regional Airport, Joplin, MO. A review of the Class E airspace for Joplin Regional Airport indicates it does not comply with the criteria for 700 feet Above Ground Level (AGL) airspace required for diverse departures as specified in FAA Order 7400.2D. The area has been enlarged to conform to the criteria of FAA Order 7400.2D. A minor revision to the Airport Reference Point (ARP) coordinates is included in this document. The intended effect of this rule is to revise the ARP coordinates, comply with the criteria of FAA Order 7400.2D, and to provide additional controlled Class E airspace for aircraft operating under Instrument Flight Rules (IFR).

DATES: *Effective date:* 0901 UTC, June 18, 1998.

Comment date: Comments for inclusion in the Rules Docket must be received on or before March 20, 1998.

ADDRESSES: Send comments regarding the rule in triplicate to: Manager, Airspace Branch, Air Traffic Division, ACE-520, Federal Aviation Administration, Docket Number 98-ACE-4, 601 East 12th Street, Kansas City, MO 64106.

The official docket may be examined in the Office of the Regional Counsel for the Central Region at the same address between 9:00 a.m. and 3:00 p.m., Monday through Friday, except Federal holidays.

An informal docket may also be examined during normal business hours in the Air Traffic Division at the same address listed above.

FOR FURTHER INFORMATION CONTACT: Kathy Randolph, Air Traffic Division, Airspace Branch, ACE-520C, Federal Aviation Administration, 601 East 12th Street, Kansas City, MO 64106; telephone: (816) 426-3408.

SUPPLEMENTARY INFORMATION: This amendment to 14 CFR part 71 revises the Class D and Class E airspace at Joplin, MO. A review of the Class E airspace for Joplin Regional Airport, indicates it does not meet the criteria for 700 feet AGL airspace required for diverse departures as specified in FAA Order 7400.2D. The criteria in FAA Order 7400.2D for an aircraft to reach 1200 feet AGL, is based on a standard climb gradient of 200 feet per mile, plus the distance from the ARP to the end of the outermost runway. Any fractional part of a mile is converted to the next higher tenth of a mile. The Class D and Class E surface areas are amended to indicate the new ARP coordinates. The amendment at Joplin Regional Airport will meet the criteria of FAA Order 7400.2D, revise the ARP coordinates, provide additional controlled airspace at and above 700 feet AGL, and thereby facilitate separation of aircraft operating under Instrument Flight Rules.

The areas will be depicted on appropriate aeronautical charts. Class D airspace areas designated for an airport containing at least one primary airport around which the airspace is designated are published in paragraph 5000; Class E airspace areas designated as a surface area for an airport are published in paragraph 6002; and Class E airspace areas extending upward from 700 feet or more above the surface of the Earth are published in paragraph 6005 of FAA Order 7400.9E, dated September 10, 1997, and effective September 16, 1997, which is incorporated by reference in 14 CFR 71.1. The Class D and Class E airspace designation listed in this document will be published subsequently in the Order.

The Direct Final Rule Procedure

The FAA anticipates that this regulation will not result in adverse or negative comment and, therefore, is issuing it as a direct final rule. Previous actions of this nature have not been controversial and have not resulted in

adverse comments or objections. The amendment will enhance safety for all flight operations by designating an area where VFR pilots may anticipate the presence of IFR aircraft at lower altitudes, especially during inclement weather conditions. A greater degree of safety is achieved by depicting the area on aeronautical charts. Unless a written adverse or negative comment, or a written notice of intent to submit an adverse or negative comment is received within the comment period, the regulation will become effective on the date specified above. After the close of the comment period, the FAA will publish a document in the **Federal Register** indicating that no adverse or negative comments were received and confirming the date on which the final rule will become effective. If the FAA does receive, within the comment period, an adverse or negative comment, or written notice of intent to submit such a comment, a document withdrawing the direct final rule will be published in the **Federal Register**, and a notice of proposed rulemaking may be published with a new comment period.

Comments Invited

Although this action is in the form of a final rule and was not preceded by a notice of proposed rulemaking, comments are invited on this rule. Interested persons are invited to comment on this rule by submitting such written data, views, or arguments as they may desire. Communications should identify the Rules Docket number and be submitted in triplicate to the address specified under the caption **ADDRESSES**. All communications received on or before the closing date for comments will be considered, and this rule may be amended or withdrawn in light of the comments received. Factual information that supports the commenter's ideas and suggestions is extremely helpful in evaluating the effectiveness of this action and determining whether additional rulemaking action would be needed.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy-related aspects of the rule that might suggest a need to modify the rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report that summarizes each FAA-public contact concerned with the substance of this action will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this rule must submit a self-addressed, stamped

postcard on which the following statement is made "Comments to Docket No. 98-ACE-4". The postcard will be date stamped and returned to the commenter.

Agency Findings

The regulations adopted herein will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

The FAA has determined that this regulation is noncontroversial and unlikely to result in adverse or negative comments. For the reasons discussed in the preamble, I certify that this regulation (1) is not a "significant regulatory action" under Executive Order 12866, (2) is not a "significant rule" under Department of Transportation (DOT) Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) if promulgated, will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

Accordingly, the Federal Aviation Administration amends 14 CFR part 71 as follows:

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

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

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

§ 71.1 [Amended]

2. The incorporation by reference in 14 CFR 71.1 of Federal Aviation Administration Order 7400.9E, Airspace Designations and Reporting Points, dated September 10, 1997, and effective September 16, 1997, is amended as follows:

Paragraph 5000 Class D airspace.

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ACE MO D Joplin, MO [Revised]

Joplin Regional Airport, MO
(lat. 37°09'05"N., long. 94°29'54"W.)

That airspace extending upward from the surface to and including 3,500 feet MSL within a 4.2-mile radius of the Joplin Regional Airport. This Class D airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

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Paragraph 6002 Class E airspace areas designated as a surface area for an airport.

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ACE MO E2 Joplin, MO [Revised]

Joplin Regional Airport, MO
(Lat. 37°09'05"N., long. 94°29'54"W.)

Within a 4.2-mile radius of the Joplin Regional Airport. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

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Paragraph 6005 Class E airspace areas extending upward from 700 feet or more above the surface of the earth.

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ACE MO E5 Joplin, MO [Revised]

Joplin Regional Airport, MO
(Lat. 37°09'05"N., long. 94°29'54"W.)

LUNNS LOM

(Lat. 37°12'11"N., long. 94°33'31"W.)

That airspace extending upward from 700 feet above the surface within a 6.8-mile radius of Joplin Regional Airport and within 2.6 miles each side of the Joplin Regional ILS localizer course extending from the 6.8-mile radius 7.4 miles northwest of LUNNS LOM and within 2.6 miles each side of the Joplin Regional ILS localizer course extending from the 6.8-mile radius to 7 miles southeast of the airport.

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Issued in Kansas City, MO, on January 12, 1998.

Christopher R. Blum,

Acting Manager, Air Traffic Division, Central Region.

[FR Doc. 98-3964 Filed 2-17-98; 8:45 am]

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

[Airspace Docket No. 98-ACE-2]

Amendment to Class D and Class E Airspace; Cape Girardeau, MO

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Direct final rule; request for comments.

SUMMARY: This amendment revises the Class D and Class E airspace areas at Cape Girardeau Municipal Airport, Cape Girardeau, MO. A review of the Class E airspace for Cape Girardeau Municipal Airport indicates it does not comply with the criteria for 700 feet Above Ground Level (AGL) airspace required for diverse departures as specified in FAA Order 7400.2D. The area has been enlarged to conform to the criteria of FAA Order 7400.2D. The current airspace description in FAA Order 7400.9E indicates part-time operation for the Class E airspace area. The actual hours of operation for the Class E airspace area are continuous. A minor revision to the Airport Reference Point (ARP) coordinates is included in this document. The intended effect of this rule is to revise the ARP coordinates, indicate the Class E airspace area is in effect continuously, comply with the criteria of FAA Order 7400.2D, and to provide additional controlled Class E airspace for aircraft operating under Instrument Flight Rules (IFR).

DATES: *Effective date:* 0901 UTC, June 18, 1998.

Comment date: Comments for inclusion in the Rules Docket must be received on or before March 20, 1998.

ADDRESSES: Send comments regarding the rule in triplicate to: Manager, Airspace Branch, Air Traffic Division, ACE-520, Federal Aviation Administration, Docket Number 98-ACE-2, 601 East 12th Street, Kansas City, MO 64106.

The official docket may be examined in the Office of the Regional Counsel for the Central Region at the same address between 9:00 a.m. and 3:00 p.m., Monday through Friday, except Federal holidays

An informal docket may also be examined during normal business hours in the Air Traffic Division at the same address listed above.

FOR FURTHER INFORMATION CONTACT: Kathy Randolph, Air Traffic Division, Airspace Branch, ACE-520C, Federal Aviation Administration, 601 East 12th Street, Kansas City, MO 64106; telephone: (816) 426-3408.

SUPPLEMENTARY INFORMATION: This amendment to 14 CFR part 71 revises the Class D and Class E airspace at Cape Girardeau, MO. A review of the Class E airspace for Cape Girardeau Municipal Airport, indicates it does not meet the criteria for 700 feet AGL airspace required for diverse departures as specified in FAA Order 7400.2D. The criteria in FAA Order 7400.2D for an

aircraft to reach 1200 feet AGL, is based on a standard climb gradient of 200 feet per mile, plus the distance from the ARP to the end of the outermost runway. Any fractional part of a mile is converted to the next higher tenth of a mile. The airspace description of Class E airspace area at Cape Girardeau Municipal Airport is revised to indicate full-time status by removing the statement which indicates part-time status. The Class E surface airspace area is in effect continuously. The Class D and Class E areas are amended to indicate the new ARP coordinates. The amendment at Cape Girardeau Municipal Airport will meet the criteria of FAA Order 7400.2D, indicate the Class E airspace area status is continuous, revise the ARP coordinates, provide additional controlled airspace at and above 700 feet AGL, and thereby facilitate separation of aircraft operating under Instrument Flight Rules. The areas will be depicted on appropriate aeronautical charts. Class D airspace areas designated for an airport containing at least one primary airport around which the airspace is designated are published in paragraph 5000; Class E airspace areas designated as a surface area for an airport are published in paragraph 6002; Class E airspace areas designated as an extension to a Class D or Class E surface area are published in paragraph 6004; and Class E airspace areas extending upward from 700 feet or more above the surface of the earth are published in paragraph 6005 of FAA Order 7400.9E, dated September 10, 1997, and effective September 16, 1997, which is incorporated by reference in 14 CFR 71.1. The Class D and Class E airspace designation listed in this document will be published subsequently in the Order

The Direct Final Rule Procedure

The FAA anticipates that this regulation will not result in adverse or negative comment and, therefore, is issuing it as a direct final rule. Previous actions of this nature have not been controversial and have not resulted in adverse comments or objections. The amendment will enhance safety for all flight operations by designating an area where VFR pilots may anticipate the presence of IFR aircraft at lower altitudes, especially during inclement weather conditions. A greater degree of safety is achieved by depicting the area on aeronautical charts. Unless a written adverse or negative comment, or a written notice of intent to submit an adverse or negative comment is received within the comment period, the regulation will become effective on the date specified above. After the close of