

within the fuselage pressure boundary, or that form part of the fuselage pressure boundary

K = 1.5 for the inboard and outboard loading conditions for those parts of fuel tanks outside the fuselage pressure boundary  
K = 6 for the downward loading condition  
K = 3 for the upward loading condition

(2) For those parts of wing fuel tanks near the fuselage or near the engines, the greater of the fuel pressures resulting from paragraphs (d)(2)(i) or (d)(2)(ii) of this section must be used:

(i) The fuel pressures resulting from paragraph (d)(1) of this section, and  
(ii) The lesser of the two following conditions:

(A) Fuel pressures resulting from the accelerations specified in § 25.561(b)(3) considering the fuel tank full of fuel at maximum fuel density. Fuel pressures based on the 9.0g forward acceleration may be calculated using the fuel static head equal to the streamwise local chord of the tank. For inboard and outboard conditions, an acceleration of 1.5g may be used in lieu of 3.0g as specified in § 25.561(b)(3).

(B) Fuel pressures resulting from the accelerations as specified in § 25.561(b)(3) considering a fuel volume beyond 85 percent of the maximum permissible volume in each tank using the static head associated with the 85 percent fuel level. A typical density of the appropriate fuel may be used. For inboard and outboard conditions, an acceleration of 1.5g may be used in lieu of 3.0g as specified in § 25.561(b)(3).

(3) Fuel tank internal barriers and baffles may be considered as solid boundaries if shown to be effective in limiting fuel flow.

(4) For each fuel tank and surrounding airframe structure, the effects of crushing and scraping actions with the ground must not cause the spillage of enough fuel, or generate temperatures that would constitute a fire hazard under the conditions specified in § 25.721(b).

(5) Fuel tank installations must be such that the tanks will not rupture as a result of the landing gear or an engine pylon or engine mount tearing away as specified in § 25.721(a) and (c).

\* \* \* \* \*

■ 8. Revise § 25.994 to read as follows:

#### **§ 25.994 Fuel system components.**

Fuel system components in an engine nacelle or in the fuselage must be protected from damage that could result in spillage of enough fuel to constitute a fire hazard as a result of a wheels-up landing on a paved runway under each of the conditions prescribed in § 25.721(b).

Issued under authority provided by 49 U.S.C. 106(f), 44701(a), and 44703 in Washington, DC, on September 24, 2014.

**Michael P. Huerta,**

*Administrator.*

[FR Doc. 2014–23373 Filed 10–1–14; 8:45 am]

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## **DEPARTMENT OF TRANSPORTATION**

### **Federal Aviation Administration**

#### **14 CFR Part 25**

**[Docket No. FAA–2014–0366; Special Conditions No. 25–564–SC]**

#### **Special Conditions: Embraer S.A.; Model EMB–550 Airplane; Flight Envelope Protection: High Incidence Protection System**

##### *Correction*

In rule document 2014–20893 appearing on pages 52165 through 52169 in the issue of Wednesday, September 3, 2014, make the following corrections:

1. On page 52169, in the first column, the 27th line from the bottom should read: “In lieu of § 25.107(c) and (g) we propose the following requirements, with additional sections (c’) and (g’):”

2. On page 52169, in the first column, the 11th line from the bottom should read: “(c’) In icing conditions with the “takeoff ice” accretion defined in part 25, appendix C, V<sub>2</sub> may not be less than—”

3. On page 52169, in the second column, the eighth line from the top should read: “(g’) In icing conditions with the “final takeoff ice” accretion defined in part 25, appendix C, V<sub>FTO</sub>, may not be less than—”

[FR Doc. C1–2014–20893 Filed 10–1–14; 8:45 am]

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## **DEPARTMENT OF HOMELAND SECURITY**

### **Coast Guard**

#### **33 CFR Part 117**

**[Docket No. USCG–2014–0848]**

#### **Drawbridge Operation Regulation; Sacramento River, Rio Vista, CA**

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of deviation from drawbridge regulation.

**SUMMARY:** The Coast Guard has issued a temporary deviation from the operating schedule that governs the Rio Vista Drawbridge across Sacramento River,

mile 12.8, at Rio Vista, CA. The deviation is necessary to allow the bridge owner to make necessary bridge maintenance repairs. This deviation allows the bridge to open on four hours advance notice during the deviation period.

**DATES:** This deviation is effective without actual notice from October 2, 2014 through 6 a.m. on October 17, 2014. For the purposes of enforcement, actual notice will be used from 9 p.m. on September 22, 2014, until October 2, 2014.

**ADDRESSES:** The docket for this deviation, [USCG–2014–0848], is available at <http://www.regulations.gov>. Type the docket number in the “SEARCH” box and click “SEARCH.” Click on Open Docket Folder on the line associated with this deviation. You may also visit the Docket Management Facility in Room W12–140 on the ground floor of the Department of Transportation West Building, 1200 New Jersey Avenue SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

**FOR FURTHER INFORMATION CONTACT:** If you have questions on this temporary deviation, call or email David H. Sulouff, Chief, Bridge Section, Eleventh Coast Guard District; telephone 510–437–3516, email [David.H.Sulouff@uscg.mil](mailto:David.H.Sulouff@uscg.mil). If you have questions on viewing the docket, call Cheryl Collins, Program Manager, Docket Operations, telephone 202–366–9826.

**SUPPLEMENTARY INFORMATION:** The California Department of Transportation has requested a temporary change to the operation of the Rio Vista Drawbridge, mile 12.8, over Sacramento River, at Rio Vista, CA. The drawbridge navigation span provides 18 feet vertical clearance above Mean High Water in the closed-to-navigation position. In accordance with 33 CFR 117.5, the draw opens on signal. Navigation on the waterway is commercial, search and rescue, law enforcement, and recreational.

A four-hour advance notice for openings is required from 9 p.m. to 6 a.m. daily, from September 22, 2014 to October 17, 2014, to allow the bridge owner to repair the concrete vertical lift span deck. This temporary deviation has been coordinated with the waterway users. No objections to the temporary deviation were raised.

Vessels able to pass through the bridge in the closed position may do so at any time. The bridge will be able to open for emergencies with four hour advance notice. No alternative route is available for navigation. The Coast Guard will inform waterway users of

this temporary deviation via our Local and Broadcast Notices to Mariners, to minimize resulting navigational impacts.

In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. This deviation from the operating regulations is authorized under 33 CFR 117.35.

Dated: September 15, 2014.

**D.H. Sulouff,**

*District Bridge Chief, Eleventh Coast Guard District.*

[FR Doc. 2014-23540 Filed 10-1-14; 8:45 am]

**BILLING CODE 9110-04-P**

## DEPARTMENT OF HOMELAND SECURITY

### Coast Guard

#### 33 CFR Part 117

[Docket No. USCG-2014-0857]

#### Drawbridge Operation Regulation; Illinois River, Joliet, IL

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of deviation from drawbridge regulations.

**SUMMARY:** The Coast Guard has issued a temporary deviation from the operating schedule that governs the Jefferson Street Drawbridge across the Illinois River, mile 287.9, at Joliet, Illinois. The deviation is necessary to allow the Fall Color 5K run to cross the bridge. This deviation allows the bridge to remain in the closed-to-navigation position and not open to vessel traffic for one hour.

**DATES:** This deviation is effective from 9 a.m. to 10 a.m., October 5, 2014.

**ADDRESSES:** The docket for this deviation, (USCG-2014-0857) is available at <http://www.regulations.gov>. Type the docket number in the "SEARCH" box and click "SEARCH." Click on Open Docket Folder on the line associated with this deviation. You may also visit the Docket Management Facility in Room W12-140 on the ground floor of the Department of Transportation, West Building, 1200 New Jersey Avenue SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal Holidays.

**FOR FURTHER INFORMATION CONTACT:** If you have questions on this temporary deviation, call or email Eric A. Washburn, Bridge Administrator, Western Rivers, Coast Guard; telephone 314-269-2378, email [Eric.Washburn@uscg.mil](mailto:Eric.Washburn@uscg.mil). If you have questions on

viewing the docket, call Cheryl F. Collins, Program Manager, Docket Operations, telephone 202-366-9826.

**SUPPLEMENTARY INFORMATION:** The Illinois Department of Transportation requested a temporary deviation for the Jefferson Street Drawbridge, across the Illinois River, mile 287.9, at Joliet, Illinois to remain in the closed-to-navigation position for 1 hour from 9 a.m. to 10 a.m. on October 5, 2014 in order to allow the Fall Color 5K run to cross the bridge.

The Jefferson Street Drawbridge currently operates in accordance with 33 CFR 117.393(c), which states the general requirement that the drawbridge shall open on signal except it need not open from 7:30 a.m. to 8:30 a.m. and from 4:15 p.m. to 5:15 p.m. Monday through Saturday.

There are no alternate routes for vessels transiting this section of the Illinois River.

The Jefferson Street Drawbridge, in the closed-to-navigation position, provides a vertical clearance of 16.6 feet above normal pool. Navigation on the waterway consists primarily of commercial tows and recreational watercraft and will not be significantly impacted. This temporary deviation has been coordinated with waterway users. No objections were received.

In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. This deviation from the operating regulations is authorized under 33 CFR 117.35.

Dated: September 19, 2014.

**Eric A. Washburn,**

*Bridge Administrator, Western Rivers.*

[FR Doc. 2014-23541 Filed 10-1-14; 8:45 am]

**BILLING CODE 9110-04-P**

## DEPARTMENT OF HOMELAND SECURITY

### Coast Guard

#### 33 CFR Part 117

[Docket No. USCG-2014-0858]

#### Drawbridge Operation Regulation; Illinois River, Joliet, IL

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of deviation from drawbridge regulations.

**SUMMARY:** The Coast Guard has issued a temporary deviation from the operating schedule that governs the Cass Street Drawbridge across the Illinois River, mile 288.1, at Joliet, Illinois. The

deviation is necessary to allow the Fall Color 5K run to cross the bridge. This deviation allows the bridge to remain in the closed-to-navigation position and not open to vessel traffic for one hour.

**DATES:** This deviation is effective from 9 a.m. to 10 a.m., October 5, 2014.

**ADDRESSES:** The docket for this deviation, (USCG-2014-0858) is available at <http://www.regulations.gov>. Type the docket number in the "SEARCH" box and click "SEARCH." Click on Open Docket Folder on the line associated with this deviation. You may also visit the Docket Management Facility in Room W12-140 on the ground floor of the Department of Transportation, West Building, 1200 New Jersey Avenue SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal Holidays.

**FOR FURTHER INFORMATION CONTACT:** If you have questions on this temporary deviation, call or email Eric A. Washburn, Bridge Administrator, Western Rivers, Coast Guard; telephone 314-269-2378, email [Eric.Washburn@uscg.mil](mailto:Eric.Washburn@uscg.mil). If you have questions on viewing the docket, call Cheryl F. Collins, Program Manager, Docket Operations, telephone 202-366-9826.

**SUPPLEMENTARY INFORMATION:** The Illinois Department of Transportation requested a temporary deviation for the Cass Street Drawbridge, across the Illinois River, mile 288.1, at Joliet, Illinois to remain in the closed-to-navigation position for 1 hour from 9 a.m. to 10 a.m. on October 5, 2014 in order to allow the Fall Color 5K run to cross the bridge.

The Cass Street Drawbridge currently operates in accordance with 33 CFR 117.393(c), which states the general requirement that the drawbridge shall open on signal except it need not open from 7:30 a.m. to 8:30 a.m. and from 4:15 p.m. to 5:15 p.m. Monday through Saturday.

There are no alternate routes for vessels transiting this section of the Illinois River.

The Cass Street Drawbridge, in the closed-to-navigation position, provides a vertical clearance of 16.6 feet above normal pool. Navigation on the waterway consists primarily of commercial tows and recreational watercraft and will not be significantly impacted. This temporary deviation has been coordinated with waterway users. No objections were received.

In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. This deviation