

**§ 117.745**

**33 CFR Ch. I (7-1-11 Edition)**

(i) When all rail traffic has cleared the bridge, the bridge/train dispatcher shall sound the horn five-times to signal that the draw is about to open.

(j) In the event of a failure, or obstruction to the infrared sensor system, the bridge shall immediately be returned to the full open position until the problem is corrected.

(k) In the event of a loss of communication between the on-site personnel and the bridge/train dispatcher, the bridge shall immediately be returned to the full open position until the problem is corrected.

(l) Should the draw become inoperable from the remote site while the bridge is in the closed position, a bridge tender, maintenance personnel, or engineer shall be deployed to be on scene within one hour from the time the draw becomes inoperable until the bridge can be returned to the full open position.

(m) Trains shall be controlled so that any delay in opening of the draw shall not exceed ten minutes after a train has crossed the bridge; except, as provided in 33 CFR 117.31(b). However, if a train moving toward the bridge has crossed the home signal for the bridge, the train may continue across the bridge and must clear the bridge interlocks before stopping.

[CGD01-03-096, 69 FR 8814, Feb. 26, 2004]

**§ 117.745 Rancocas River (Creek).**

(a) The following requirements apply to all bridges across the Rancocas River (Creek):

(1) Public vessels of the United States must be passed through the drawspan of each drawbridge as soon as possible without delay at anytime. The opening signal from these vessels is four or more short blasts of a whistle or horn, or a radio request.

(2) The owners of these bridges shall provide and keep in good legible condition clearance gauges for each draw with figures not less than 12 inches high designed, installed and maintained according to the provisions of §118.160 of this chapter.

(3) Trains and locomotives shall be controlled so that any delay in opening the draw span shall not exceed ten minutes. However, if a train moving toward the bridge has crossed the home

signal for the bridge before the signal requesting opening of the bridge is given, that train may continue across the bridge and must clear the bridge interlocks before stopping or reversing.

(b) The drawspans for the SR#543 Drawbridge, mile 1.3 at Riverside and the SR#38 Drawbridge, mile 7.8 at Centerton, must operate as follows:

(1) From April 1 through October 31 open on signal from 7 a.m. to 11 p.m.

(2) From November 1 through March 31 from 7 a.m. to 11 p.m., open on signal if at least 24 hours notice is given, except as provided in paragraph (a)(1) of this section.

(3) Year round from 11 p.m. to 7 a.m. need not open for the passage of vessels, except as provided in paragraph (a)(1) of this section.

[CGD5 91-054, 58 FR 40591, July 29, 1993, as amended by USCG-2001-10881, 71 FR 70311, Dec. 4, 2006]

**§ 117.747 Raritan River.**

(a) The draw of New Jersey Transit Rail Operations Railroad Bridge at mile 0.5 shall open on signal; except that, from 6 a.m. to 9:30 a.m. and 4:30 p.m. to 7:30 p.m., Monday through Friday, except holidays, the bridge need not open.

(b) The bridge owner shall provide and keep in good legible condition two clearance gauges with figures not less than 12 inches high designed, installed and maintained according to the provisions of §118.160 of this chapter.

(c) Trains and locomotives shall be controlled so that any delay in opening the draw span shall not exceed ten minutes. However, if a train moving toward the bridge has crossed the home signal for the bridge before the signal requesting opening of the bridge is given, the train may continue across the bridge and must clear the bridge interlocks before the bridge may be opened.

[USCG-2009-0202, 74 FR 49325, Sept. 28, 2009]

**§ 117.749 Salem River.**

The draw of the S49 bridge, mile 3.5 at Salem, shall open on signal if at least 24 hours notice is given.