

§ 117.741

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

(b) The draw of the Routes 1 & 9 (Lincoln Highway) Bridge, mile 1.8, at Newark, shall open on signal if at least four hours notice is given.

(c) The draw of CONRAIL's Point-Point Railroad Bridge, mile 2.6, at Newark, shall open on signal if at least four hours notice is given to the CONRAIL Movement Desk. After the signal to open is given, the opening may be delayed no more than ten minutes.

(d) The draw of the Jackson Street Bridge, mile 4.6, shall open on signal if at least four hours notice is given by calling the number posted at the bridge.

(e) The draw of Amtrak's Dock Bridge, mile 5.0, at Harrison, shall open on signal; except that from 7:20 a.m. to 9:20 a.m. and 4:30 p.m. to 6:50 p.m., Monday through Friday except federal holidays, the draw need not be opened. At all other times, an opening may be delayed no more than ten minutes, unless the drawtender and the vessel operator, communicating by radiotelephone, agree to a longer delay.

(f) The draw of the Bridge Street Bridge, mile 5.6, shall open on signal if at least four hours notice is given by calling the number posted at the bridge.

(g) The draw of the NJTRO Newark-Harrison (Morristown Line) Bridge, mile 5.8, at Harrison, New Jersey shall open on signal if at least one hour advance notice is given to the drawtender at Upper Hack Bridge mile 6.9, across the Hackensack River at Secaucus, N.J. In the event the HX drawtender is at the Lower Hack Bridge, mile 3.4 on the Hackensack River, at Jersey City then up to an additional half hour delay in opening is permitted. After the signal to open is given, the opening may be delayed no more than ten minutes. From 7:15 a.m. to 9 a.m. and from 4:30 p.m. to 6:50 p.m., Monday through Friday except federal holidays, the draw need not open.

(h) The Route 280 Bridge, mile 5.8, at Harrison, New Jersey, shall open on signal if at least 24 hours notice is given by calling the number posted at the bridge.

(i) The draw of the Clay Street Bridge, mile 6.0, shall open on signal if at least four hours notice is given by

calling the number posted at the bridge.

(j) The draw of the NJTRO (West Arlington) Bridge, mile 8.0, at Kearney, shall open on signal from 7 a.m. to 11 p.m. if at least eight hours notice is given. After the signal to open is given, the opening may be delayed no more than ten minutes. From 11 p.m. to 7 a.m., the draw need not be opened.

(k) The draw of the Route 7 (Rutgers Street) Bridge, mile 8.9, at Belleville, shall open on signal if at least four hours notice is given.

(l) The draw of the Avondale Bridge, mile 10.7, at Lyndhurst, shall open on signal if at least four hours notice is given.

(m) The draw of the NJTRO Bridge, mile 11.7, shall open on signal after at least a 24 hour notice is given by calling the number posted at the bridge.

(n) The draw of the Route 3 Bridge, mile 11.8, need not be opened for the passage of vessel traffic.

(o) The draw of the following bridges need not be opened for the passage of vessels:

(1) Gregory Avenue Bridge, mile 14.0, at Wallington.

(2) West Eighth Street Bridge, mile 15.3, at Garfield.

(p)-(t) [Reserved]

[CGD01-95-171, 62 FR 6485, Feb. 12, 1997, as amended by CGD01-97-020, 63 FR 34124, June 23, 1998; CGD01-97-134, 64 FR 4788, Feb. 1, 1999; CGD01-99-076, 64 FR 62114, Nov. 16, 1999; USCG-2001-10881, 71 FR 70311, Dec. 4, 2006; USCG-2010-0234, 75 FR 51942, Aug. 24, 2010]

§ 117.741 Raccoon Creek.

(a) The draw of the Route 130 highway bridge, mile 1.8 at Bridgeport, shall open on signal:

(1) March 1 through November 30, from 7 a.m. to 11 p.m.

(2) At all other times, if at least four hours notice is given.

(b) The draw of the CONRAIL Railroad Bridge, mile 2.0 at Bridgeport, shall operate as follows:

(1) From March 1 through November 30, the draw shall be left in the open position at all times and will only be closed for the passage of trains and to perform periodic maintenance authorized in accordance with subpart A of this part.

(i) Trains shall be controlled so that any delay in opening of the draw shall not exceed ten minutes except as provided in § 117.31(b).

(ii) Before the bridge closes for any reason, a train crewmember will observe the waterway for approaching craft, which will be allowed to pass. A train crewmember will then operate the bridge by radiophone. The bridge shall only be closed if a train crewmember's visual inspection shows that the channel is clear and there are no vessels transiting in the area.

(iii) While the CONRAIL Railroad Bridge is moving from the full open to the full closed position, a train crewmember will maintain constant surveillance of the navigational channel to ensure no conflict with maritime traffic exists. In the event of failure or obstruction, the train crewmember will stop the bridge and return the bridge to the open position.

(iv) The CONRAIL Railroad channel traffic lights will change from flashing green to flashing red anytime the bridge is not in the full open position.

(v) During closing of the span, the channel traffic lights will change from flashing green to flashing red, the horn will sound four times, followed by a pause, then the four blasts will be repeated and the bridge will close. When the rail traffic has cleared the swing span, the horn will automatically sound five times to signal the draw of the CONRAIL Railroad Bridge is about to return to its full open position.

(vi) During open span movement, the channel traffic lights will be flashing red, the horn will sound four times, followed by a pause, then four blasts will be repeated until the bridge is in the full open position. In the full open position, the channel traffic lights will then turn from flashing red to flashing green.

(2) At all other times, the draw may be left in the closed position and opened on signal if at least four hours notice is given by telephone at (856) 231-2393.

[CGD05-02-065, 68 FR 27461, May 20, 2003]

§ 117.743 Rahway River.

The draw of the Conrail Bridge, mile 2.0, across the Rahway River, at Lin-

den, New Jersey, shall operate as follows:

(a) The draw shall remain in the full open position at all times, and shall only be closed for the passage of rail traffic or the performance of maintenance authorized in accordance with subpart A of this part.

(b) The draw shall be remotely operated by a bridge/train dispatcher located at the Conrail Dispatch Office at Mount Laurel, New Jersey.

(c) A marine traffic light system shall be maintained at the bridge and display flashing green lights to indicate that vessels may pass through the bridge, and flashing red lights anytime the bridge is not in the full open position.

(d) An infrared sensor system shall be maintained at the bridge to determine that no conflict with vessel traffic exists while the bridge is closing.

(e) Before the bridge may be closed from the remote location, an on-site train crewmember shall observe the waterway for any vessel traffic. All approaching vessels shall be allowed to pass before the bridge may close. The on-scene train crewmember shall then communicate with the bridge/train dispatcher at the Conrail Dispatch Office, at Mount Laurel, either by radio or telephone, to request that the bridge be closed.

(f) While the bridge is moving from the full open to full closed position, the bridge/train dispatcher shall maintain constant surveillance of the navigational channel at the bridge using the infrared sensor system.

(g) If the infrared sensors detect a vessel or other obstruction approaching or under the bridge before the draw is fully lowered and locked, the closing sequence shall be stopped, automatically, and the draw shall be raised to its full open position until the channel is clear.

(h) During the downward bridge closing movement, the marine traffic light system located at the bridge will change from flashing green to flashing red, the public address system shall announce that the bridge shall be closing, and the horn shall sound two times, pause 10 seconds, then repeat two horn blasts until the bridge is seated and fully locked down.