meeting or overtaking other vessels when transiting alongside an active work area.

- (5) Vessels, 300 gross tons or greater, and tugs with tows transiting with the prevailing current (as measured from the Battery tide station) are regarded as the stand-on vessel.
- (6) Prior to entering the RNA, the master, pilot or operator of each vessel, 300 gross tons or greater and tugs with tows, shall ensure that they have sufficient propulsion and directional control to safely navigate the area under the prevailing conditions, and shall notify VTSNY as to their decision regarding the employment of assist tugs while transiting the RNA.
- (7) Hawser or wire length must not exceed 100 feet, measured from the towing bit on the tug to the point where the hawser or wire connects with the towed vessel or barge, for any vessel with another vessel/barge in tow.
- (8) Waiver. The Captain of the Port, New York may, upon request, authorize a deviation from any regulation in this section if it is found that the proposed operations can be done safely. An application for deviation must be received not less than 24 hours before the intended operation and must state the need and describe the proposal.
- (9) Tugs with tows includes a tug with a vessel or barge in tow, along-side, or being pushed.
- (10) Bergen Point West Reach. In addition to the requirements in paragraphs (d)(1) through (d)(9) of this section, the following provisions apply to vessels transiting in or through Work Areas (4) and (5):
- (i) Tug requirements: All vessels 350 feet in length, or greater, excluding tugs with tows, require one assist tug. All vessels 700 feet in length, or greater, excluding tugs with tows, require two assist tugs. All vessels 900 feet in length, or greater, excluding tugs with tows, require three assist tugs.
- (ii) *Tidal current restrictions:* Vessels 700 feet in length, or greater, are restricted to movements within one hour before or after slack water, as measured from the Bergen Point current station.
- (iii) Astern tows: Hawser tows are not permitted unless an assist tug accompanies the tow.

- (iv) Sustained winds from 20 to 34 knots. In sustained winds from 20 to 34 knots:
- (A) cargo ships and tankers in ballast may not transit Work Areas (4) and (5);
- (B) tugs pushing or towing alongside tank barges 350 feet in length, or greater, in light condition, require an assist tug in Work Areas (4) and (5).
- (v) Sustained winds greater than 34 knots. In sustained winds greater than 34 knots, vessels 300 gross tons or greater and all tugs with tows are prohibited from transiting Work Areas (4) and (5).

[USCG-1998-4443, 64 FR 18579, Apr. 15, 1999; CGD01-98-165, 64 FR 34313, June 25, 1999]

EFFECTIVE DATE NOTE: By CGD01-03-017, 68 FR 16958, Apr. 8, 2003, \S 165.165 was amended by adding paragraph (d)(10), effective Mar. 30, 2003, through Sept. 30, 2004.

§165.166 Safety Zone: Macy's July 4th Fireworks, East River, NY.

- (a) Regulated Area. The following area is a safety zone: All waters of the East River east of a line drawn from the Fireboat Station Pier, Battery Park City, in approximate position 40°42′15.4″ N 074°01′06.8" W (NAD 1983) to Governors Island Light (2) (LLNR 35010), in approximate position 40°41'34.4" $074^{\circ}01'10.9''$ W (NAD 1983); north of a line drawn from Governors Island, in ap-40°41'25.3" proximate position 074°00'42.5" W (NAD 1983) to the southwest corner of Pier 9A, Brooklyn; south of a line drawn from East 47th Street, Manhattan through the southern point of Roosevelt Island to 46 Road, Brooklyn, and all waters of Newtown Creek west of the Pulaski Bascule Bridge.
- (b) Activation period. This section is activated annually from 6:30 p.m. until 11:30 p.m. on July 4th. If the event is cancelled due to inclement weather then this section is in effect from 6:30 p.m. until 11:30 p.m. on July 5th.
- (c) *Regulations*. (1) The general regulations contained in 33 CFR 165.23 apply.
- (2) No vessels, except the Staten Island Ferries, will be allowed to transit the safety zone without the permission of the Captain of the Port, New York.
- (3) All persons and vessels shall comply with the instructions of the Coast Guard Captain of the Port or the designated on-scene patrol personnel.

§ 165.167

These personnel comprise commissioned, warrant, and petty officers of the Coast Guard. Upon being hailed by a U.S. Coast Guard vessel by siren, radio, flashing light, or other means, the operator of a vessel shall proceed as directed.

(4) Vessels equal to or greater than 20 meters (65.6 feet) in length, carrying persons for the purpose of viewing the fireworks, may take position in an area inside the safety zone, at least 200 yards off the bulkhead on the west bank and just off the pierhead faces on the east bank of the East River between the Williamsburg Bridge and North 9th Street, Brooklyn. This area is bound by the following points: 40°42′45.5″ N 073°58′07.4″ W; thence to 40°42′50.4″ N 073°58′23.2″ W; thence to 40°43′23.1" N 073°58′12.7" W; thence to 40°43′21.5" N 073°57′45.7" W; (NAD 1983) thence back to the point of beginning. All vessels must be in this location by 6:30 p.m. (e.s.t.) the day of the event.

[CGD01-00-242, 66 FR 20405, Apr. 23, 2001]

§ 165.167 Safety Zone: East River Western Channel, Manhattan, NY.

- (a) Location. The waters of the East River enclosed by the following boundaries are established as a safety zone: beginning on the Manhattan riverbank at a point 40°45'35.7" N, 073°57'25.2" W (Point A), thence southeasterly to a point 40°45'34.8" N, 073°57'23.2" W (Point B), thence southwesterly along the western boundary of the federal navigable channel to a point 40°45′09.5" N, 073°57'46.3" W (Point C), then northwesterly to the Manhattan riverbank at a point 40°45′10.5" N, 073°57′48.9" W (Point D), thence northeasterly along the riverbank to the place of beginning (Point A). All coordinates are North American Datum 1983.
- (b) *Regulations*. The general regulations contained in §165.23 of this part apply.

[CGD01-02-090, 67 FR 56489, Sept. 4, 2002]

§ 165.168 Safety Zones: New York Harbor, Western Long Island Sound, East River, and Hudson River Fireworks.

(a) New York Harbor. Figure 1 of this section displays the safety zone areas in paragraphs (a)(1) through (a)(9).

- (1) Liberty Island Safety Zone: All waters of Upper New York Bay within a 360-yard radius of the fireworks barge in approximate position 40°41′16.5″ N 074°02′23″ W (NAD 1983), located in Federal Anchorage 20–C, about 360 yards east of Liberty Island.
- (2) Ellis Island Safety Zone: All waters of Upper New York Bay within a 360-yard radius of the fireworks barge located between Federal Anchorages 20-A and 20-B, in approximate position 40°41′45″ N 074°02′09″ W (NAD 1983), about 365 yards east of Ellis Island.
- (3) South Beach, Staten Island Safety Zone: All waters of Lower New York Bay within a 360-yard radius of the fireworks barge in approximate position 40°35′11″ N 074°03′42″ W (NAD 1983), about 350 yards east of South Beach, Staten Island.
- (4) Raritan Bay Safety Zone: All waters of Raritan Bay in the vicinity of the Raritan River Cutoff and Ward Point Bend (West) within a 240-yard radius of the fireworks barge in approximate position 40°30′04″ N 074°15′35″ W (NAD 1983), about 240 yards east of Raritan River Cutoff Channel Buoy 2 (LLNR 36595).
- (5) Coney Island Safety Zone: All waters of Lower New York Bay within a 250-yard radius of the fireworks land shoot located on the south end of Steeplechase Pier, Coney Island, in approximate position 40°34′11″ N 073°59′00″ W (NAD 1983).
- (6) Arthur Kill, Elizabeth, New Jersey Safety Zone: All waters of the Arthur Kill within a 150-yard radius of the fireworks land shoot located in Elizabeth, New Jersey, in approximate position 40°38′50″ N 074°10′58″ W (NAD 1983), about 675 yards west of Arthur Kill Channel Buoy 20 (LLNR 36780).
- (7) South Ellis Island Safety Zone: All waters of Upper New York Bay within a 240-yard radius of the fireworks barge in approximate position 40°41′39.9′ N 074°02′33.7′ W (NAD 1983), about 260 yards south of Ellis Island.
- (8) Rockaway Beach Safety Zone: All waters of the Atlantic Ocean within a 360 yard radius of the fireworks barge in approximate position 40°34′28.2′ N 073°50′00.0′ W (NAD 1983), off Beach 116th Street.
- (9) Rockaway Inlet Safety Zone: All waters of Rockaway Inlet within a 360