

**§ 167.150**

International Regulations for Preventing Collisions at Sea, 1972. Adjustment may be in the form of a temporary traffic lane shift, a temporary suspension of a section of the scheme, a temporary precautionary area overlaying a lane, or other appropriate measure. Adjustments will only be made where, in the judgment of the Coast Guard, there is no reasonable alternative means of conducting an operation and navigation safety will not be jeopardized by the adjustment. Notice of adjustments will be made in the appropriate Notice to Mariners and in the FEDERAL REGISTER. Requests by members of the public for temporary adjustments to traffic separation schemes must be submitted 150 days prior to the time the adjustment is desired. Such Requests, describing the interference that would otherwise occur to a TSS, should be submitted to the District Commander of the Coast Guard District in which the TSS is located.

**Subpart B—Description of Traffic Separation Schemes and Precautionary Areas**

**ATLANTIC EAST COAST**

SOURCE: CGD 84-004, 52 FR 33589, Sept. 4, 1987, unless otherwise noted.

**§ 167.150 Off New York Traffic Separation Scheme: General.**

The specific areas in the Off New York Traffic Separation Scheme and Precautionary Areas are described in §§ 167.151, 167.152, 167.153, 167.154, and 167.155 of this chapter.

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

**§ 167.151 Off New York: Precautionary areas.**

(a) A circular precautionary area with a radius of seven miles is established centered upon Ambrose Light in geographical position 40°27.50' N, 73°49.90' W.

(b) A precautionary area is established between the traffic separation scheme "Eastern Approach, off Nantucket" and the traffic separation scheme "In the Approach to Boston, Massachusetts." (1) The precautionary area is bounded to the east by a circle of radius 15.5 miles, centered upon geo-

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graphical position 40°35.00' N, 69°00.00' W, and is intersected by the traffic separation schemes "In the Approach to Boston, Massachusetts" and "Off New York" at the following geographic positions:

Latitude	Longitude
40°50.33' N	68°57.00' W
40°23.75' N	69°14.63' W

(2) The precautionary area is bounded to the west by a line connecting the two traffic separation schemes between the following geographical positions:

Latitude	Longitude
40°36.75' N	68°15.16' W
40°48.00' N	69°03.33' W

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

**§ 167.152 Off New York: Eastern approach, off Nantucket.**

(a) A separation zone is established bounded by a line connecting the following geographical positions:

Latitude	Longitude
40°28.75' N	69°14.83' W
40°27.62' N	70°13.77' W
40°30.62' N	70°14.00' W
40°31.75' N	69°14.97' W

(b) A traffic lane for westbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°36.75' N	69°15.17' W
40°35.62' N	70°14.15' W

(c) A traffic lane for eastbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°22.62' N	70°13.60' W
40°23.75' N	69°14.63' W

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

**§ 167.153 Off New York: Eastern approach, off Ambrose Light.**

(a) A separation zone is established bounded by a line connecting the following geographical positions:

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Latitude	Longitude
40°24.33' N	73°04.97' W
40°24.20' N	73°11.50' W
40°26.00' N	73°40.93' W
40°27.00' N	73°40.75' W
40°27.20' N	73°11.50' W
40°27.33' N	73°04.95' W

(b) A traffic lane for westbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°32.33' N	73°04.95' W
40°32.20' N	73°11.50' W
40°28.00' N	73°40.73' W

(c) A traffic lane for eastbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°25.05' N	73°41.32' W
40°19.20' N	73°11.50' W
40°19.33' N	73°04.97' W

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

**§ 167.154 Off New York: South-eastern approach.**

(a) A separation zone is established bounded by a line connecting the following geographical positions:

Latitude	Longitude
40°03.10' N	73°17.93' W
40°06.50' N	73°22.73' W
40°22.45' N	73°43.55' W
40°23.20' N	73°42.70' W
40°08.72' N	73°20.10' W
40°05.32' N	73°15.28' W

(b) A traffic lane for north-westbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°08.98' N	73°10.87' W
40°12.42' N	73°15.67' W
40°24.02' N	73°41.97' W

(c) A traffic lane for south-eastbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°21.82' N	73°44.55' W
40°02.80' N	73°27.15' W

Latitude	Longitude
39°59.43' N	73°22.35' W

[CGD 84-004, 52 FR 33589, Sept. 4, 1987, as amended by CGD 97-023, 62 FR 33365, June 19, 1997]

**§ 167.155 Off New York: Southern approach.**

(a) A separation zone is established bounded by a line connecting the following geographical positions:

Latitude	Longitude
39°45.70' N	73°48.00' W
40°20.63' N	73°48.33' W
40°20.87' N	73°47.07' W
39°45.70' N	73°44.00' W

(b) A traffic lane for northbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
39°45.70' N	73°37.70' W
40°21.25' N	73°45.85' W

(c) A traffic lane for southbound traffic is established between the separation zone and a line connecting the following geographical positions:

Latitude	Longitude
40°20.53' N	73°49.65' W
39°45.70' N	73°54.40' W

NOTE: Use of LORAN C enables masters of appropriately equipped vessels to be informed highly accurately and continuously about the vessel's position in the area covered by this scheme.

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

**§ 167.170 Off Delaware Bay Approach Traffic Separation Scheme: General.**

The Off Delaware Bay Approach Traffic Separation Scheme consists of four parts: an Eastern Approach, a South-eastern Approach, a Two-Way Traffic Route, and a Precautionary Area. The specific areas in the Off Delaware Bay Approach Traffic Separation Scheme and Precautionary Area are described in §§ 167.171 through 167.174.

[CGD 97-004, 65 FR 12945, Mar. 10, 2000]